

# Section 4

## SKETCHES OF STOWAGE DEVICES FOR DAMAGE CONTROL EQUIPMENT

- Adjustable Shelves
- Brackets
- Lockers
- CBR-D IPE Stowage Racks and Hooks
- MCU-2P Stowage Racks and Hooks

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCHES

SECTION 4 SKETCH NO.	TITLE OF SKETCH
001	Adjustable Shelves, Version 1
002	Adjustable Shelves, Version 2
003	AFFF Stowage Rack (5 Gal Can), Version 1
004	AFFF Stowage Rack (5 Gal Can), Version 2
005	AFFF Stowage Rack (5 Gal Can), Version 3
006	Box Patch Stowage Rack for Assemblies 1, 2 and 3
007	CBR Equipment Stowage Locker
008	Casualty Power Cable Stowage Rack
009	Damage Control Equipment Stowage (Large) Grating
010	Damage Control Equipment Stowage (Spring Clips)
011	Damage Control Equipment Stowage Support Brackets
012	Damage Control Locker, Various Equipment
013	Damage Control Locker, Various Equipment
014	Damage Control Locker, Various Equipment
015	Damage Control Locker, Various Equipment
016	Damage Control Locker, Various Equipment
017	Damage Control Locker, Various Equipment
018	Damage Control Locker, Various Equipment
019	Damage Control Locker, Various Equipment
020	Damage Control Locker, Various Equipment
021	Dewatering Kit Stowage Locker
022	Eductor, 1 ½" Vertical Stowage Bracket
023	Eductor, 1 ½" Vertical Stowage Rack
024	Eductor, 2 ½" Peri-Jet Horizontal Stowage
025	Eductor, 2 ½" Peri-Jet Vertical Stowage Rack
026	Eductor/Peri-Jet (1 ½"/2 ½") Vertical Stowage Rack
027	Fan Stowage Tube Axial, BHD Mounted Grating
028	Fan Stowage Red Devil, BHD Mounted Grating
029	Fan Stowage Red Devil, BHD/DK Mounted Plate
030	Fan Stowage Tube Axial, BHD/DK Mounted Plate

<b>SECTION 4 SKETCH NO.</b>	<b>TITLE OF SKETCH</b>
031	Fan Stowage Tube Axial, BHD/DK Mounted Plate
032	Fan Stowage Water Driven, BHD Mounted Grating
033	Fan Stowage Water Driven, Deck Mounted Plate
034	Fan Stowage Water Driven BHD/DK Mounted Plate
035	Fire Fighters' Boot Stowage Rack, Version 1 (Locker Mounted)
036	Fire Fighters' Boot Stowage Rack, Version 2 (Deck Mounted)
037	Fire Fighters' Boot Stowage Rack, Version 3 (Beam Mounted)
038	Fire Fighters' Boot Stowage (BHD Mounted) Version 4
039	Fire Fighters' Ensemble Coverall Stowage Hanger Bar, Version 1
040	Fire Fighters' Ensemble Coverall Stowage (Hook) Version 2
041	Fire Fighters' Ensemble Coverall Stowage Lockers, Version 3
042	Fire Fighters' Helmet Stowage (Butter Fly Clip)
043	Fire Fighters' Helmet Stowage Rack, Version 1
044	Fire Fighters' Helmet Stowage Rack, Version 2
045	Fire Fighting Equipment & Proximity Suit Stowage Locker
046	Fire Hose Hanger Stowage Rack
047	Gas Free Engineer Equipment Stowage Locker, Version 1
048	Gas Free Engineer Equipment Stowage Locker, Version 2
049	General Quarters Equipment Stowage, Version 1
050	General Quarters Equipment Stowage Locker, Version 2
051	General Quarters Equipment Stowage, Version 3
052	Hooks, Miscellaneous Damage Control Stowage
053	Hose Stowage (Cradle) (one 1 ½", one 2 ½", one 4" hose) Version 1
054	Hose Stowage (Cradle) Version 2
055	Hose Stowage Bracket
056	Hose Stowage Rack, One - 4" x 10' Disch. Hose
057	Hose Stowage Rack, One - 2" x 20' (Exhaust Hose, Rubber P250), Two - 2 ½" x 50' Fire Hose
058	Hose Stowage Rack, Three - 3" x 10' Suct. Hose (P250) or Four - 2 ½" x 10' Suct. Hose (Sub. Pmp)
059	Hose Stowage Rack, Two - 1 ½" x 50' Fire Hose
060	Hose Stowage Rack (Hard Hose Clips) 10' and 20' lengths

<b>SECTION 4 SKETCH NO.</b>	<b>TITLE OF SKETCH</b>
061	Hose Stowage Rack (Hard Suction ) 3½" x 36" and 3½" x 84" lengths
062	Ladder, (6 Ft. Scaling) Stowage Brackets, Horizontal
063	Ladder, (6 Ft. Scaling) Stowage Brackets, Vertical
064	Miscellaneous Access Tool Stowage
065	NFTI Stowage Rack
066	OBA and OBA Canister Stowage Locker
067	OBA Canister Stowage Rack, Version 1
068	OBA Canister Stowage Rack, Version 2
069	OBA Stowage Locker, Single Unit
070	OBA Stowage Rack, Version 1
071	OBA Stowage Rack, Version 2
072	P-250 Equipment Accessory Stowage
073	P-250, MOD2 Propane Cartridge Stowage
074	PECU Rod Stowage
075	PECU Stowage Rack Foundation
076	Personnel Protection Equipment Stowage, (Built in Cage)
077	Personnel Protection Equipment Stowage, Version 1 (3 FFE)
078	Personnel Protection Equipment Stowage, Version 2 (4 FFE)
079	PHARS Stowage Brackets
080	Plate Patch Stowage Rack
081	Portable Sub-Pump Stowage
081A	Portable Sub-Pump Stowage, Single Unit
081B	Portable Sub-Pump Stowage, Double Unit
082	Rescue and Assistance Chest
083	Shoring Metal Stowage Rack, Horizontal, Version 1
084	Shoring Metal Stowage Rack, Horizontal, Version 2
085	Shoring Metal Stowage Rack, Vertical, Version 3
086	Shoring Metal Stowage Rack, Vertical, Version 4
087	Shoring Metal Stowage Rack, Vertical, Version 5
088	Shoring Wooden, Stowage Rack (4 pcs) with Shoring Batten Stowage
089	Shoring Wooden, Stowage Rack (9 pcs) with Shoring Batten Stowage

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCHES

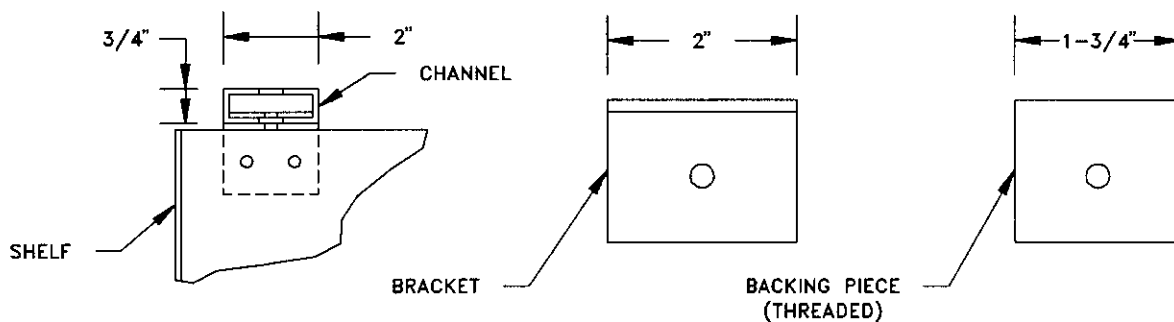
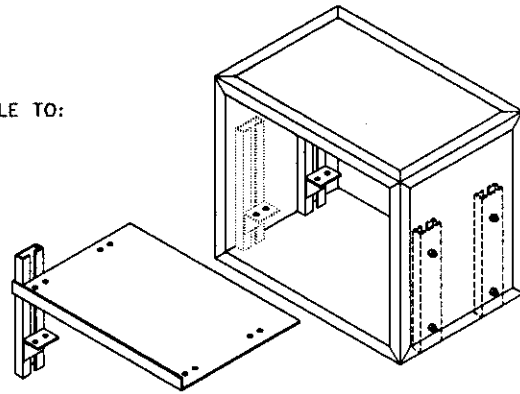
SECTION 4 SKETCH NO.	TITLE OF SKETCH
090	Smoke Curtain Hooks
091	Smoke Curtain Stowage Bracket
092	Smoke Curtain Stowage Locker
093	Smoke Generator Stowage Rack
094	Vari-Nozzle Holder, 1 ½" and 2 ½"
095	Vent Hose Stowage, BHD Mounted, Vertical, Version 1
096	Vent Hose Stowage, Vertical, Version 2
097	Welding Machine Stowage Rack
098	CBR-D IPE Stowage Rack, Track System – Vertical Mount (Deck to Overhead)
099	CBR-D IPE Stowage Rack, Track System – Horizontal Mount (Bulkhead)
100	CBR-D IPE Stowage Hook
101	MCU-2P Stowage Rack
102	MCU-2P Stowage Hook

#### ADJUSTABLE SHELF CHANNEL SYSTEM

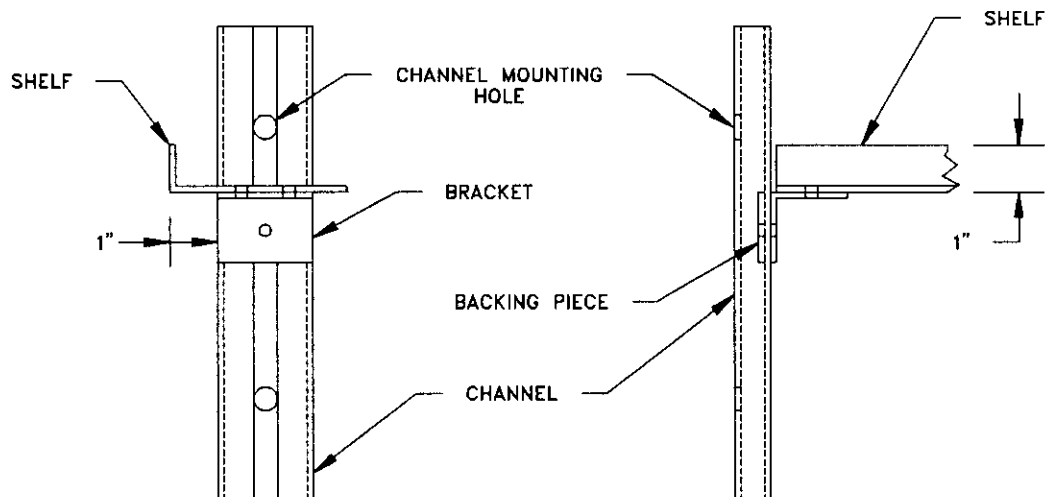
1. CHANNEL SYSTEM TO BE EQUAL TO THOSE AVAILABLE TO:

GRUMMAN EMERGENCY PRODUCTS, INC.  
1723 SEIBEL DR., NE  
ROANOKE VA 24012-5688  
(703) 982-6666 FAX: (703) 985-2280

2. INSTALL FOUR CHANNELS, TWO ON EACH SIDE LEAVING FOUR INCHES CLEARANCE AT TOP FOR INSERTING SHELF AND BRACKETS.
3. INSTALL BRACKETS AND BACKING PIECES (4).
4. REMOVE BRACKETS AND SHELF; DRILL HOLES IN SHELF; BOLT SHELF TO BRACKETS; INSTALL SHELF IN CABINET.



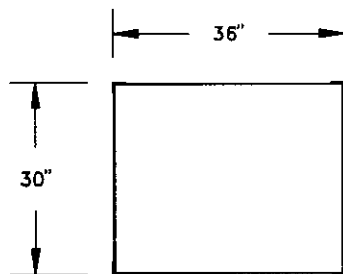
**PLAN**



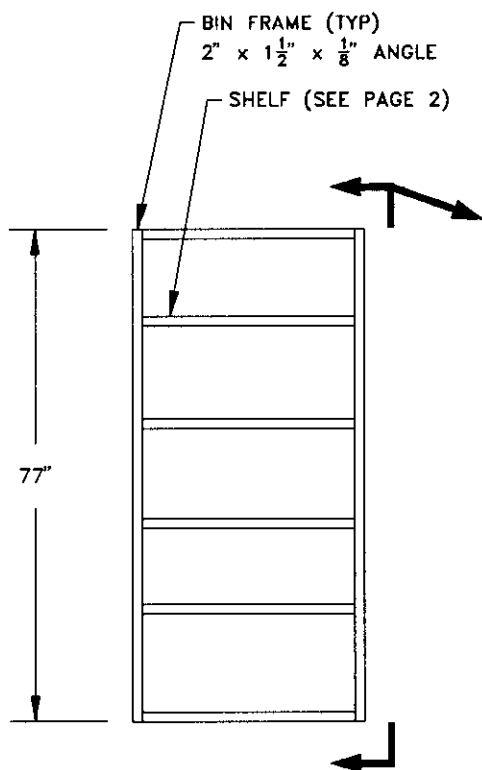
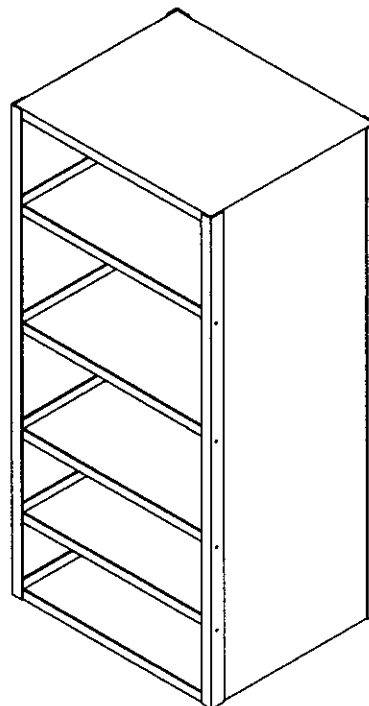
**ELEVATION**

**SIDE VIEW**

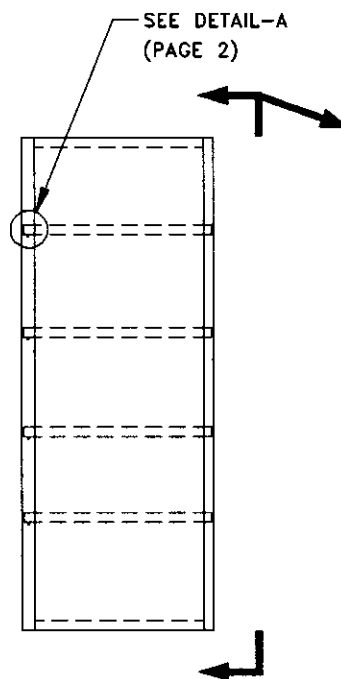
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 001**  
**ADJUSTABLE SHELVES**  
**VERSION 1**



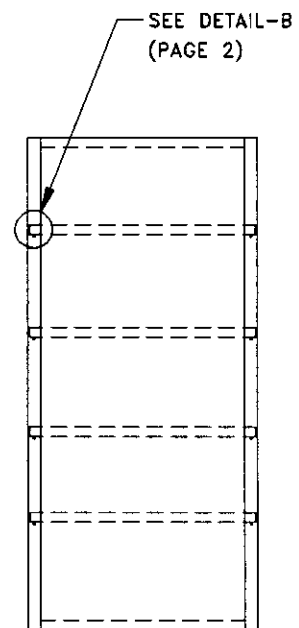
**PLAN**



**ELEVATION**

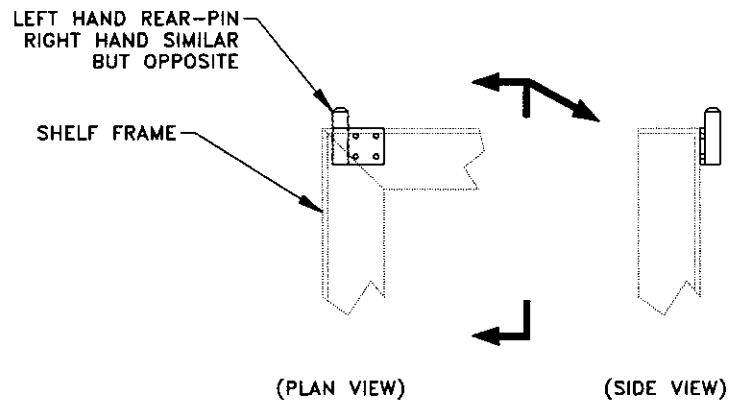
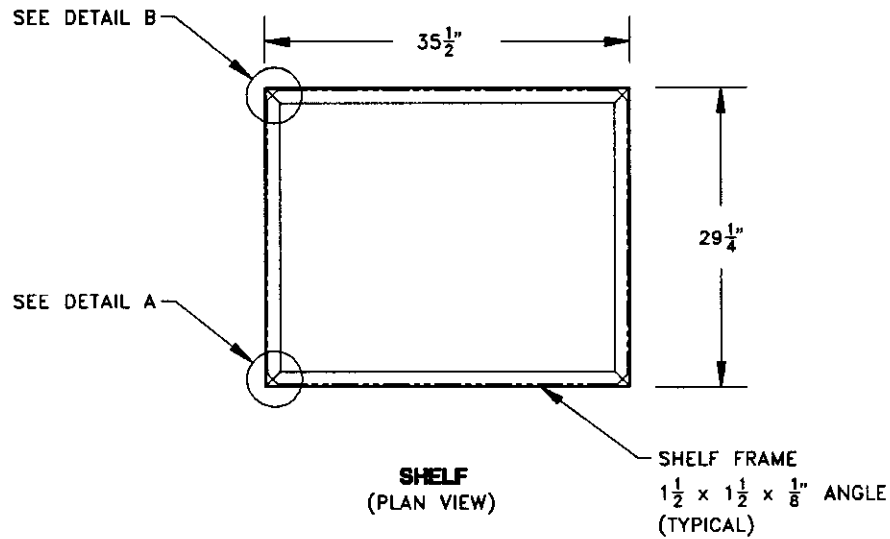


**SIDE VIEW**

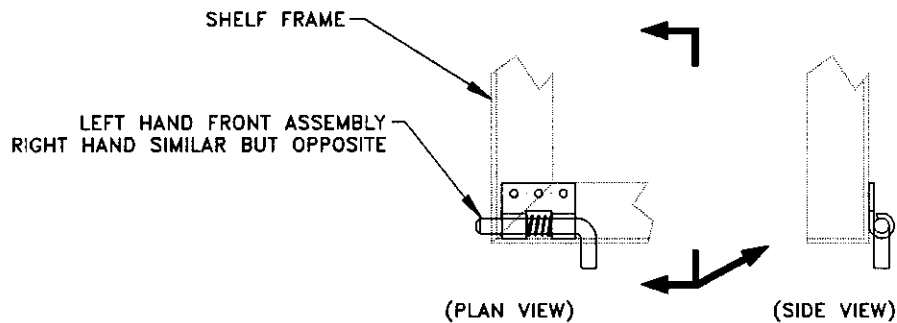


**BACK VIEW**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 002**  
**ADJUSTABLE SHELVES, VERSION 2**  
**(PAGE 1 OF 2)**



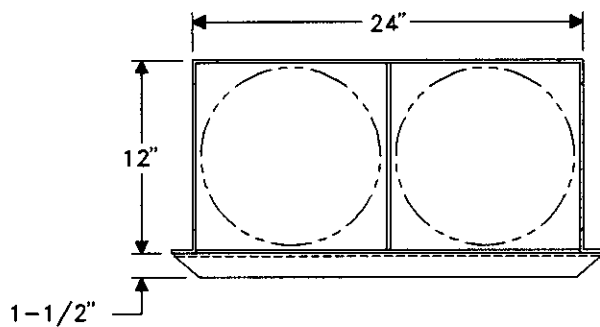
**DETAIL B**



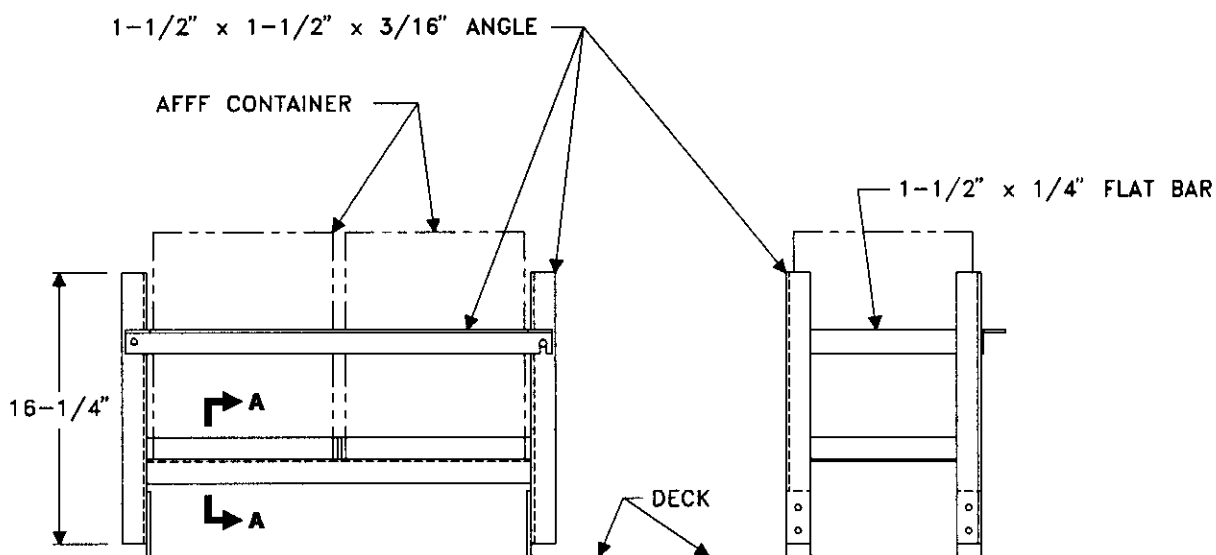
**DETAIL A**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 002**  
**ADJUSTABLE SHELVES, VERSION 2**  
**(PAGE 2 OF 2)**



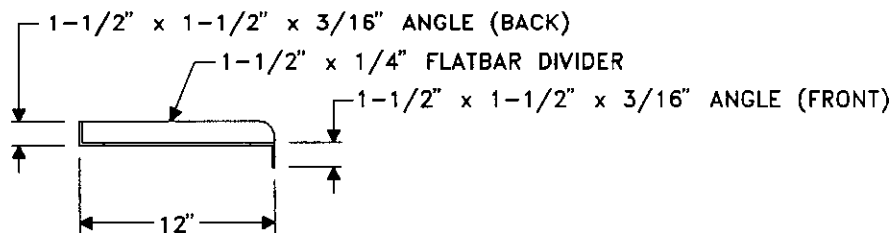


**PLAN**



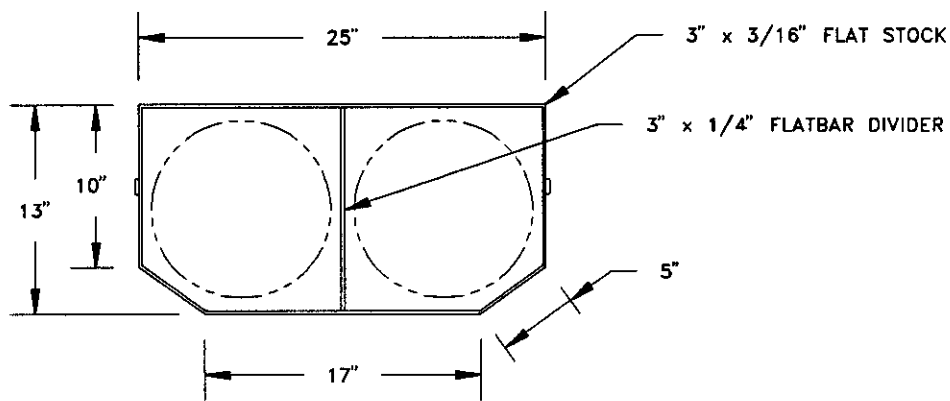
**ELEVATION**

**SIDE VIEW**

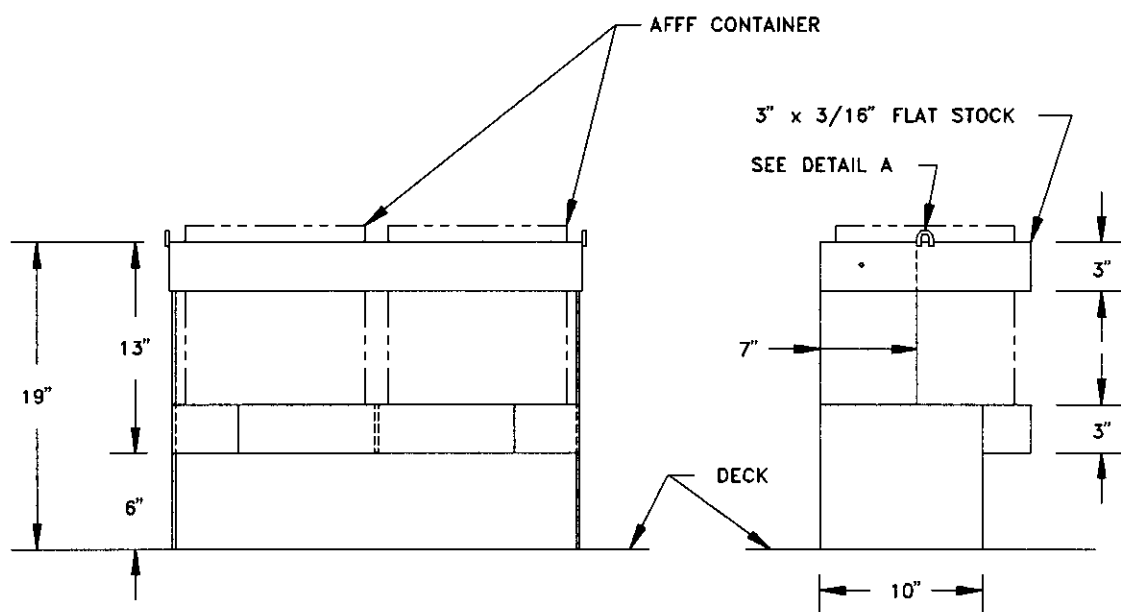


**SECTION A-A**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 003**  
**AFFF (5 GAL CAN) STOWAGE RACK**  
**VERSION 1**

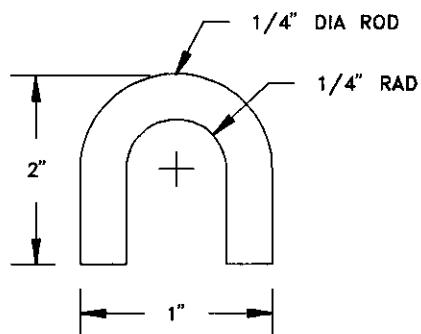


PLAN



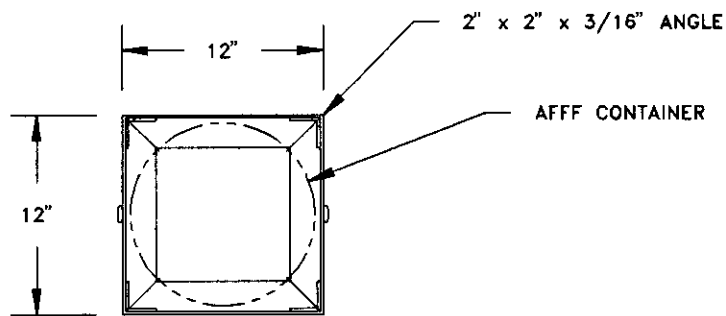
ELEVATION

SIDE VIEW

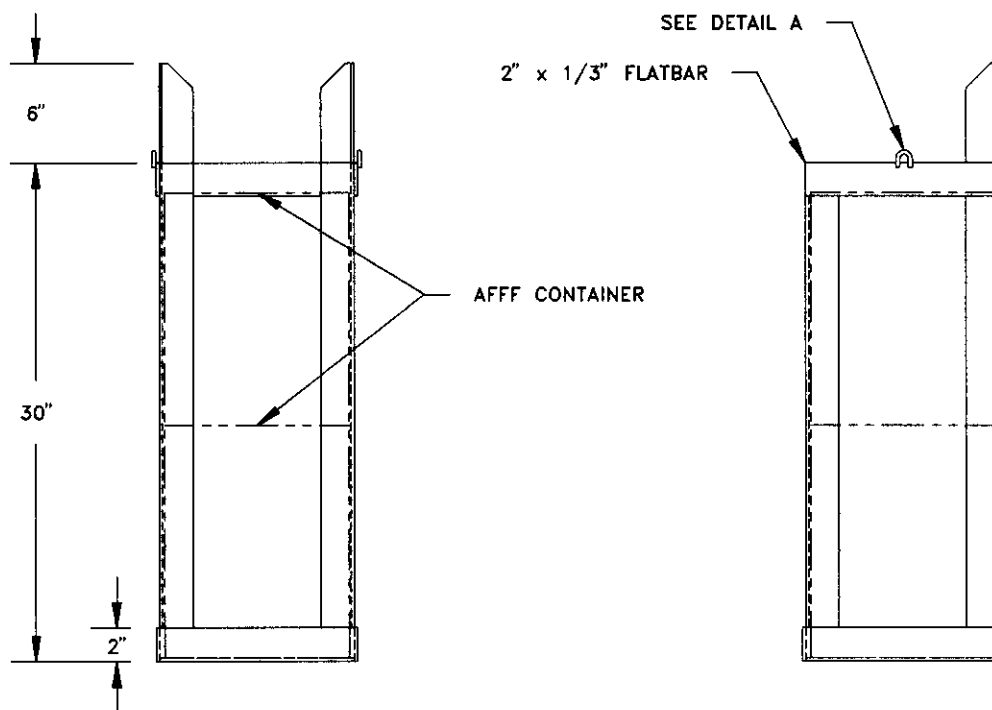


DETAIL A

# **DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 004** **AFFF (5 GAL CAN) STOWAGE RACK** **VERSION 2**

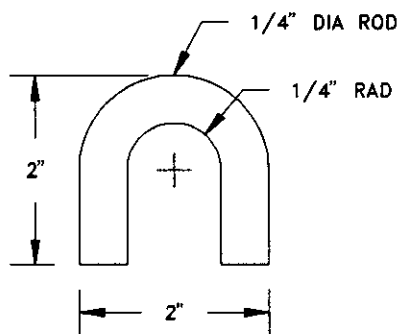


PLAN



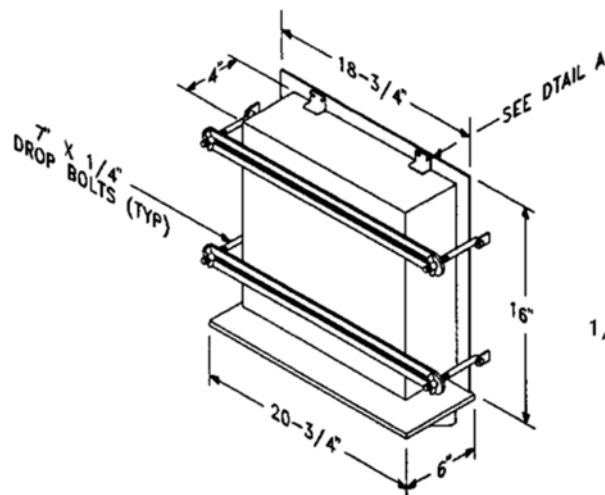
ELEVATION

SIDE VIEW



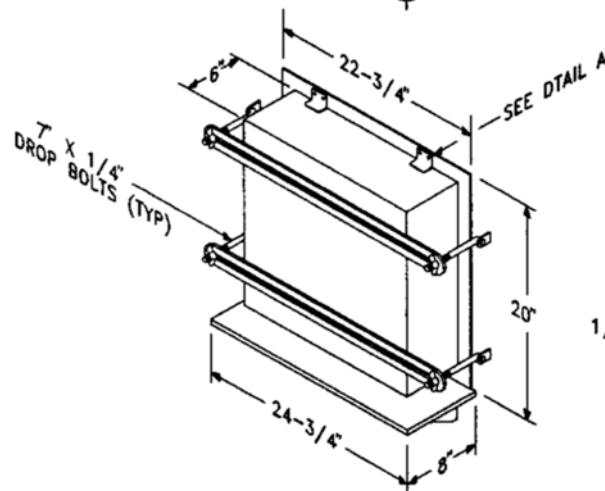
DETAIL A

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 005**  
**AFFF (5 GAL CAN) STOWAGE RACK**  
**VERSION 3**



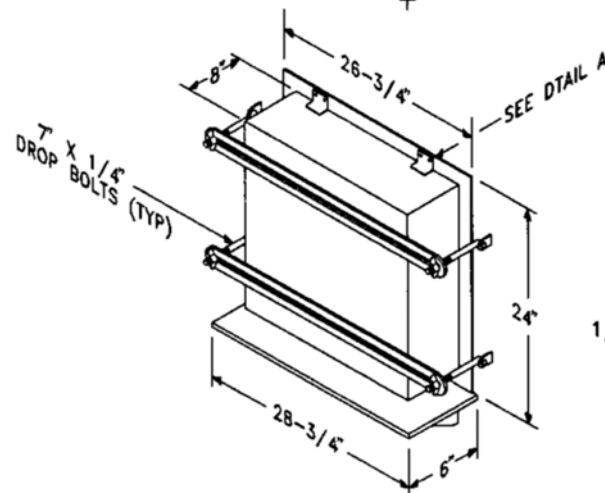
ASSEMBLY 1

STOWAGE RACK FOR  
4" X 16" X 18-3/4"  
1/8" STEEL PLATE BOX PATCH



ASSEMBLY 2

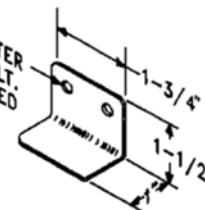
STOWAGE RACK FOR  
6" X 20" X 22-3/4"  
1/8" STEEL PLATE BOX PATCH



ASSEMBLY 3

STOWAGE RACK FOR  
8" X 24" X 26-3/4"  
1/8" STEEL PLATE BOX PATCH

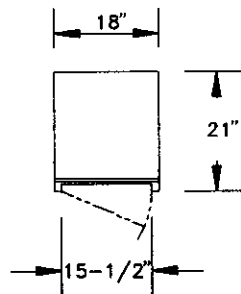
SIZE HOLE DIAMETER  
FOR RIVET OR BOLT.  
NO HOLES REQUIRED  
IF WELDED.



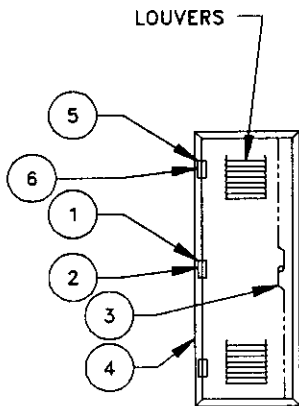
DETAIL A

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 006

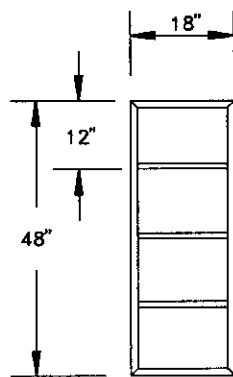
### BOX PATCH STOWAGE RACKS FOR ASSEMBLIES 1, 2 AND 3



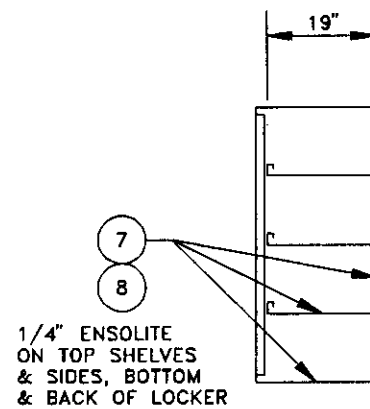
**PLAN**



**ELEVATION**



**ELEVATION  
(NO DOORS)**

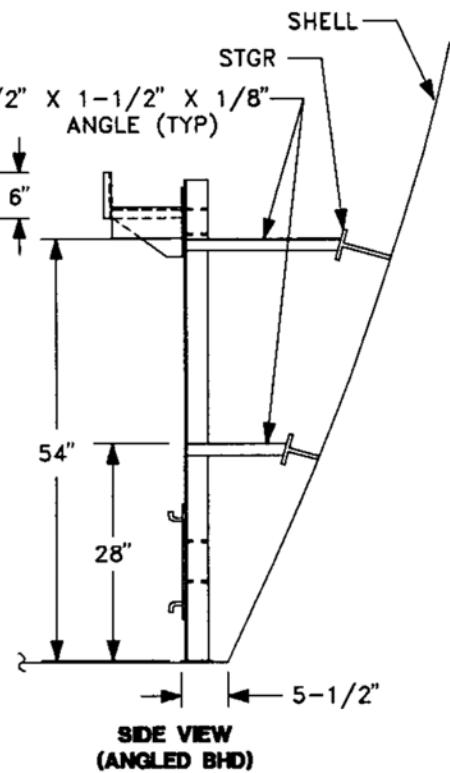
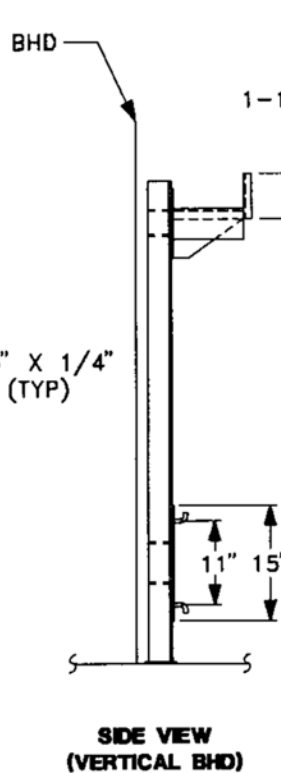
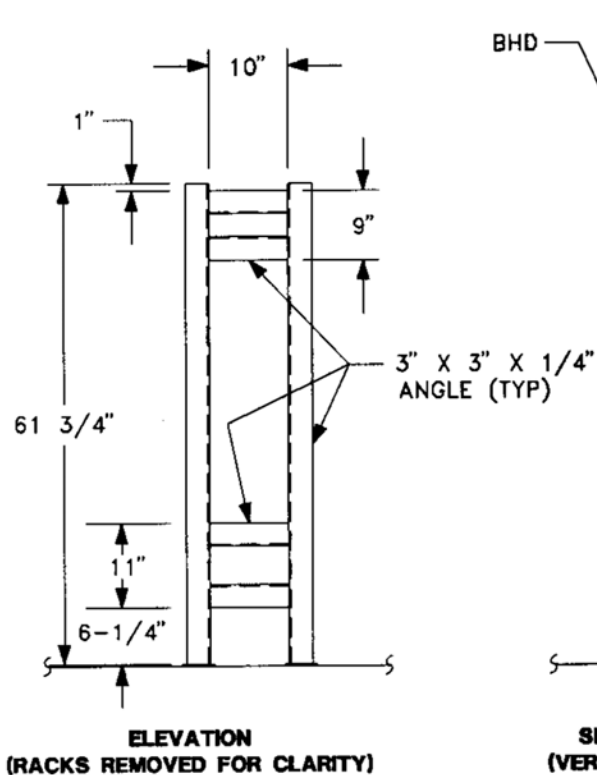
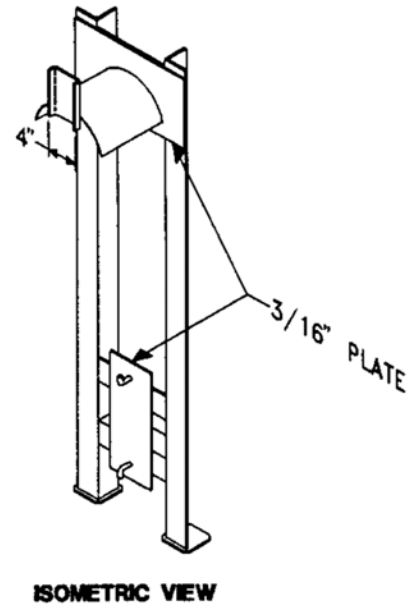
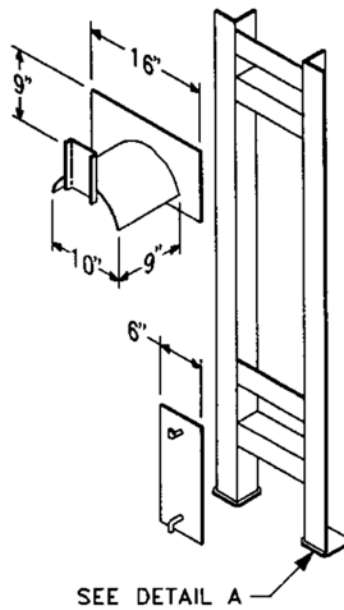
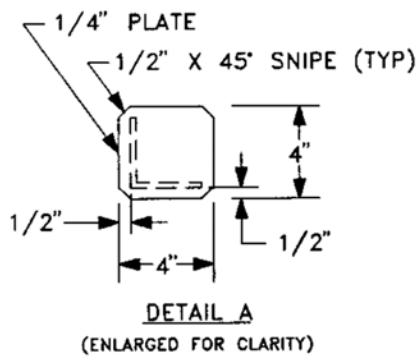


**SIDE VIEW**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 007**  
**CBR EQUIPMENT STOWAGE LOCKER**  
**PAGE 1 OF 2**

	ASSY	LIST OF MATERIAL			
QTY	PART NO.	NAME	MATERIAL	REFERENCES	REMARKS
3	1	HINGE, 2" x 1-5/8"	STL CAD PLTD	NN STOCK 17-15-302	
3	2	ANTI-RATTLER	RUBBER PURE GUM		
1	3	LOCKING DEVICE	SEE DET DWG	ASSY65, REF 6	
1	4	LOCKER	SEE DET DWG	REF 5	
6	5	HUCK RIVET SELF PLUGGING BLIND NO. P-6-D	ALUMINUM		
6	6	HUCK COMMERCIAL LOCK BOLT NO. CLPB F6-2	ALUMINUM		
AS REQ'D	7	1/4" ENSOLITE	TY III RUBBER		MIL-P-15280
AS REQ'D	8	BONDING AGENT	CEMENT		MIL-A-24179

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 007**  
**CBR EQUIPMENT STOWAGE LOCKER**  
**PAGE 2 OF 2**

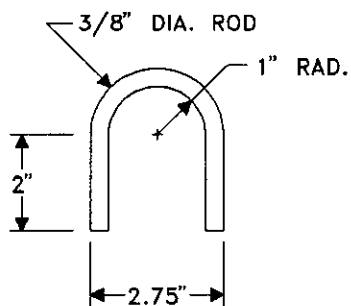
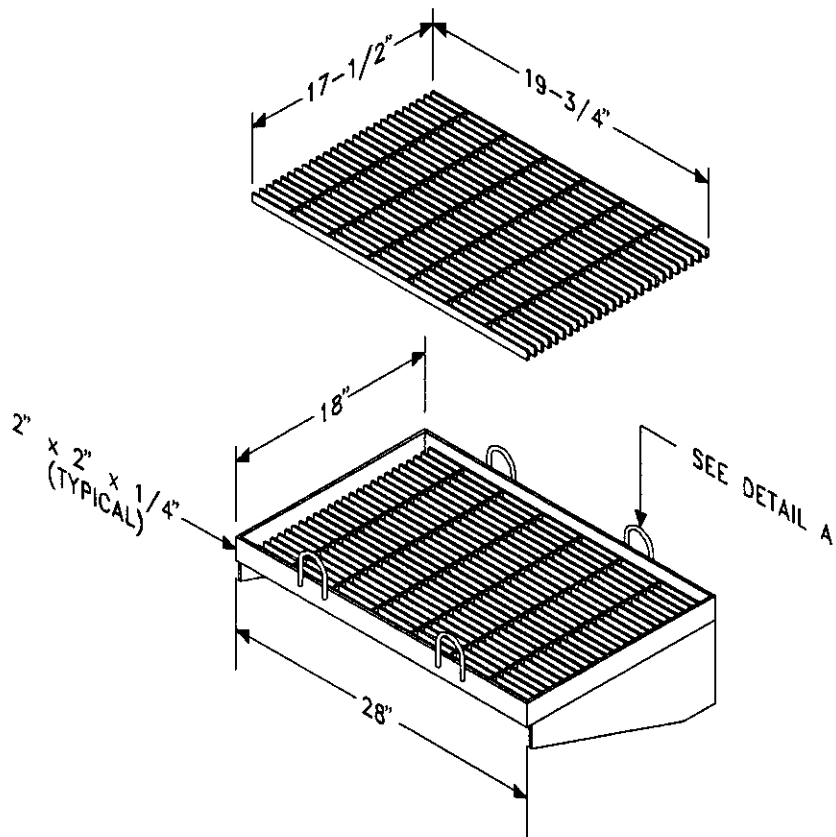


NOTE: CAN BE INSTALLED AGAINST SHELL STRINGER.

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 008

### CASUALTY POWER CABLE STOWAGE RACK WITH VERTICAL AND ANGLED BULKHEAD STOWAGE

**LARGE DC EQUIPMENT**

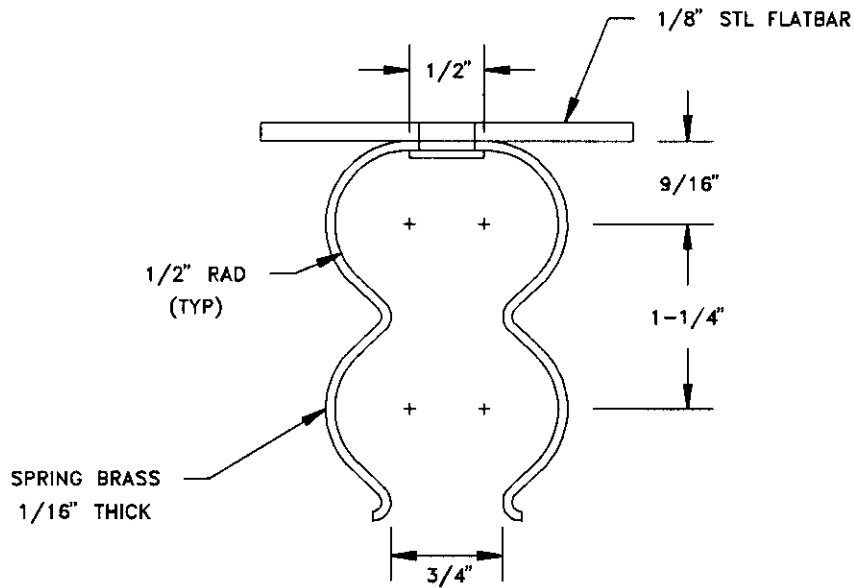


**DETAIL A**

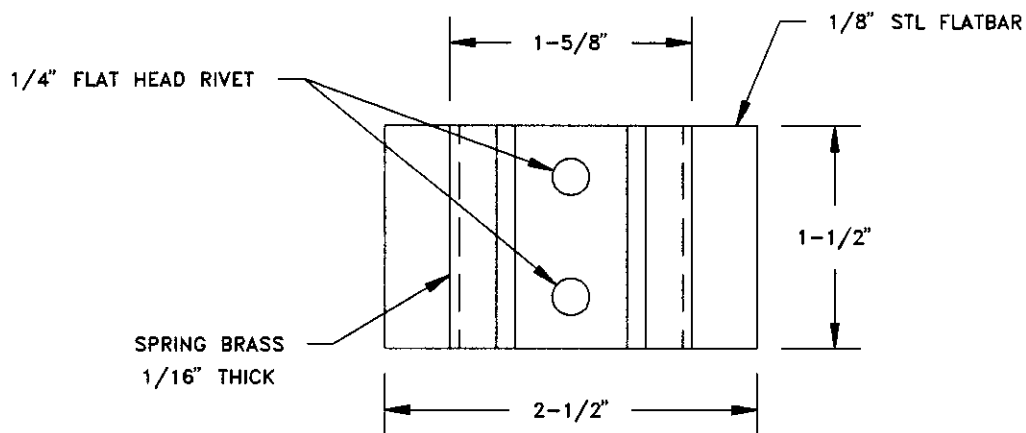
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 009**

**DAMAGE CONTROL EQUIPMENT STOWAGE (LARGE) GRATING**





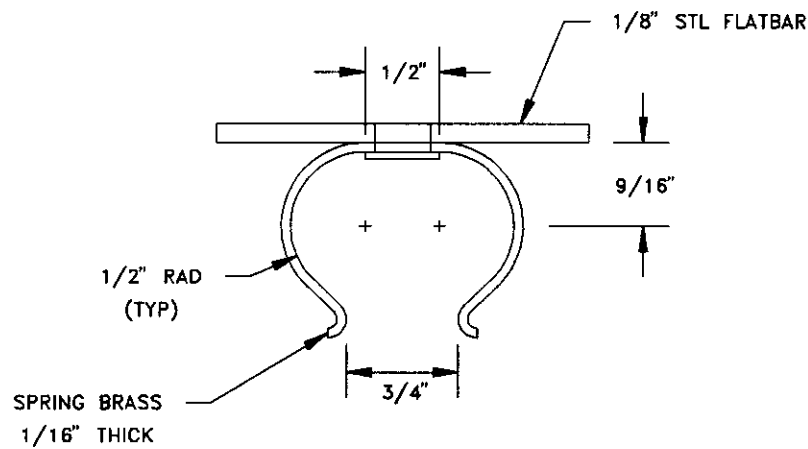
**ELEVATION**



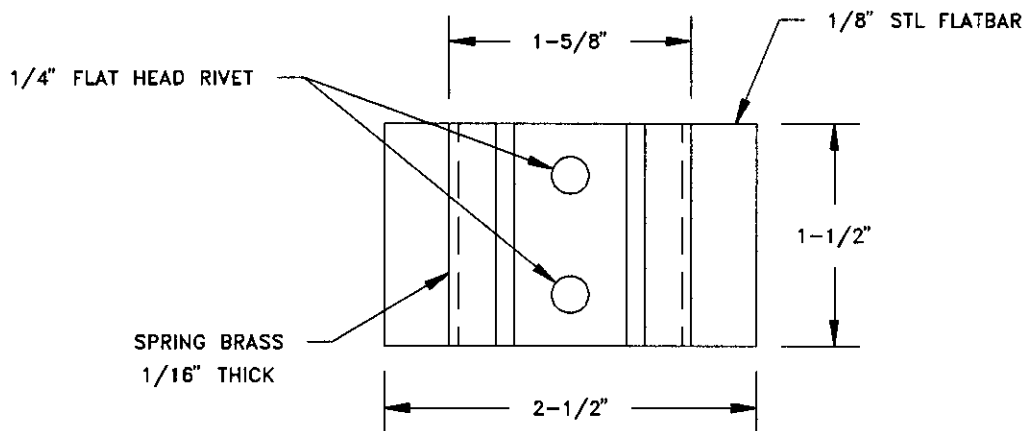
**ELEVATION**

**SPRING CLIP FOR 2 AXES**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 010**  
**DAMAGE CONTROL EQUIPMENT STOWAGE (SPRING CLIPS)**  
**PAGE 1 OF 3**



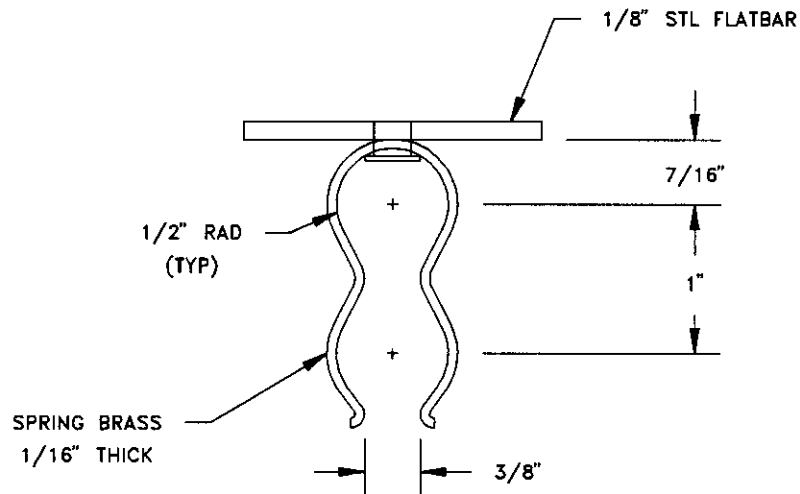
**ELEVATION**



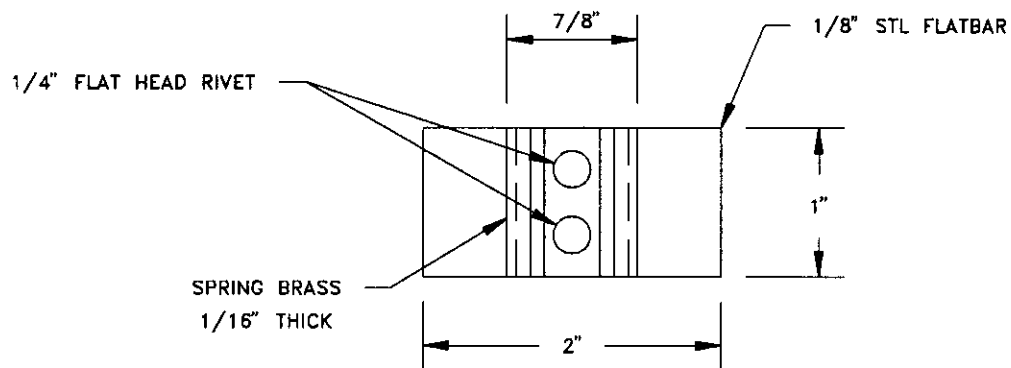
**ELEVATION**

**SPRING CLIP**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 010**  
**DAMAGE CONTROL EQUIPMENT STOWAGE (SPRING CLIPS)**  
**PAGE 2 OF 3**



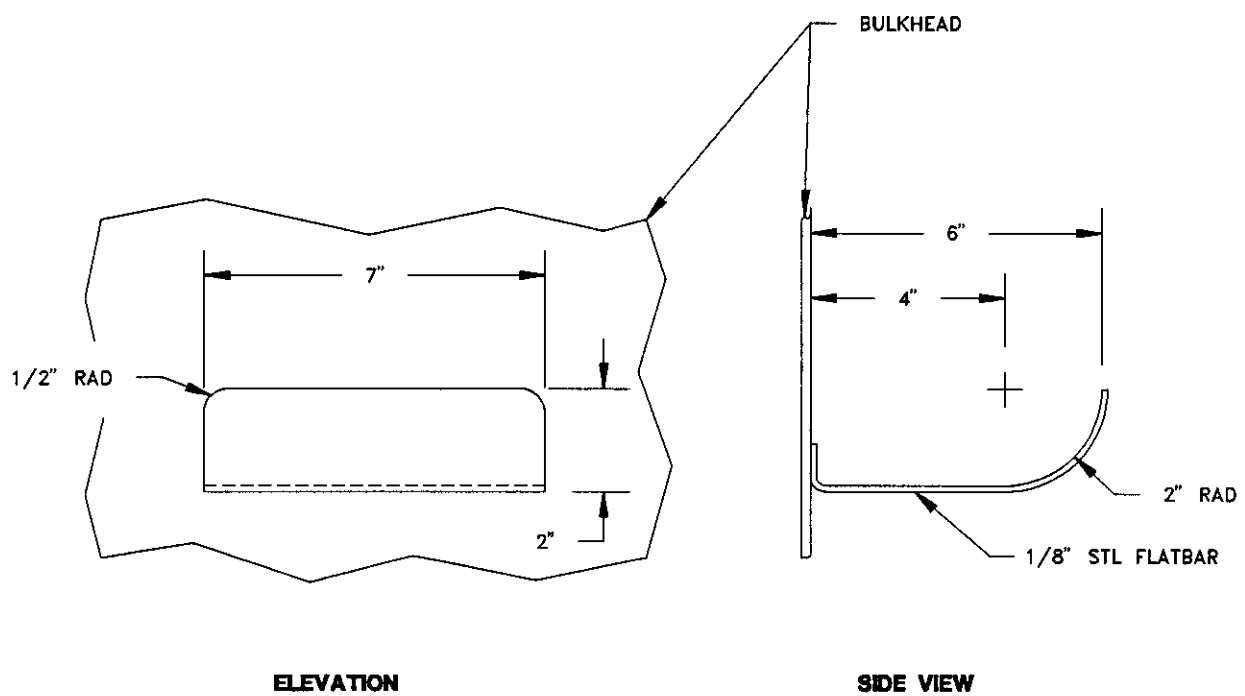
**ELEVATION**



**ELEVATION**

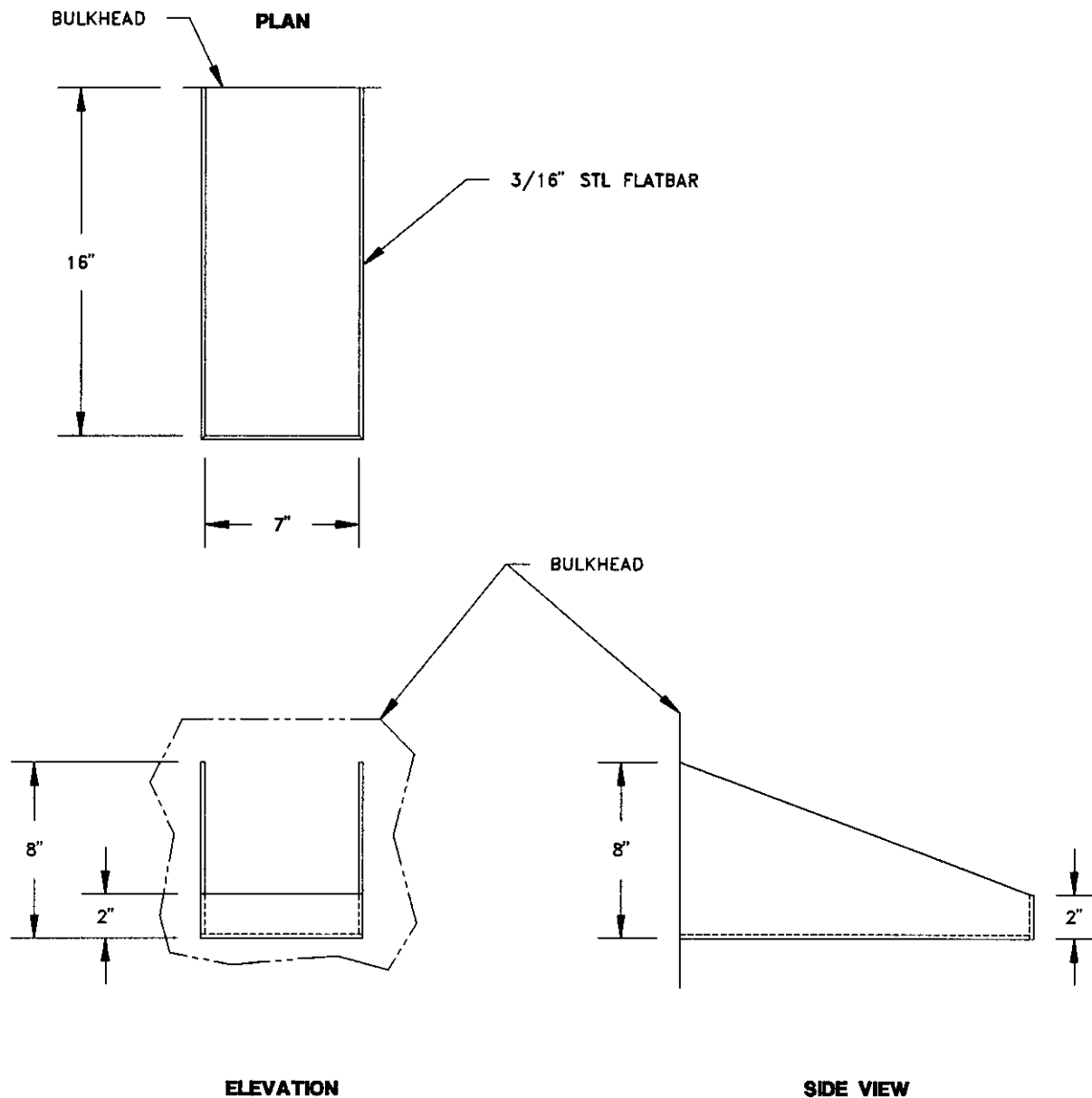
**SPRING CLIP FOR 2 WRECK BARS**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 010**  
**DAMAGE CONTROL EQUIPMENT STOWAGE (SPRING CLIPS)**  
**PAGE 3 OF 3**



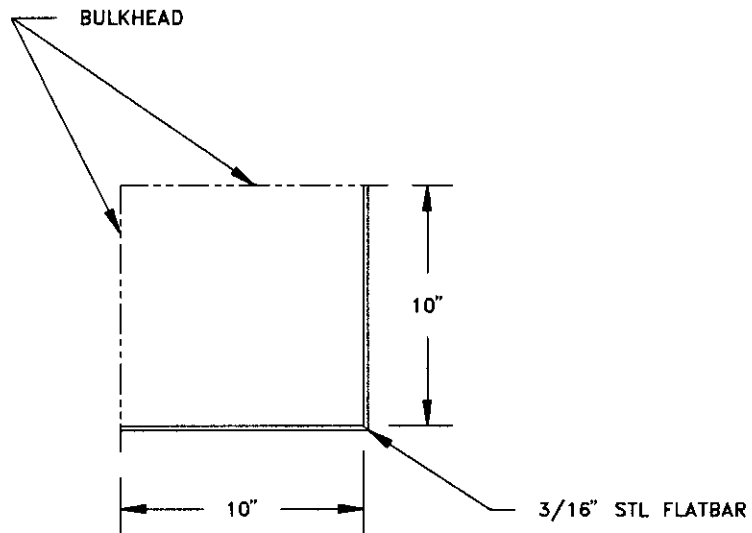
**"L" SUPPORT**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 011**  
**DAMAGE CONTROL EQUIPMENT STOWAGE SUPPORT BRACKETS**  
**PAGE 1 OF 4**

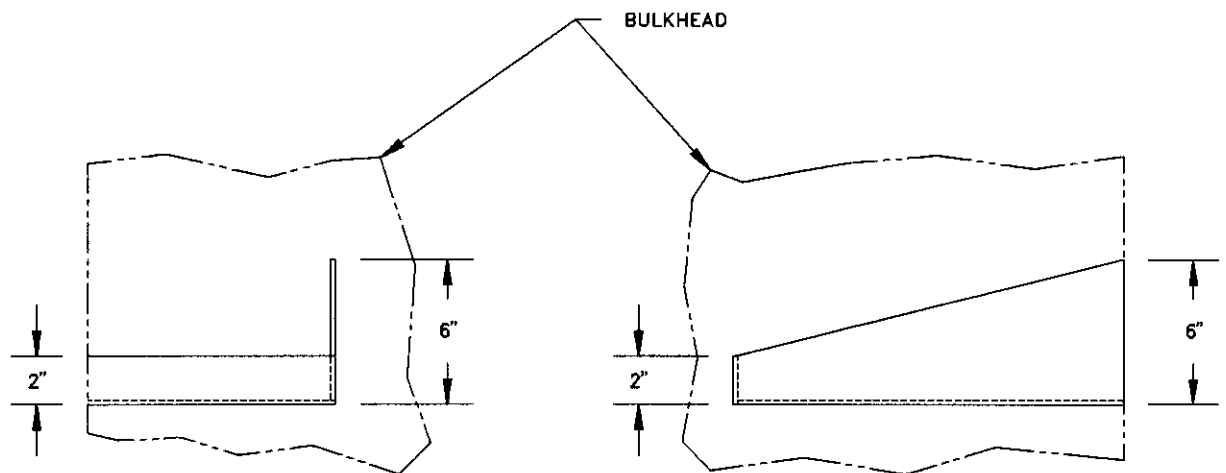


**"P" SUPPORT**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 011**  
**DAMAGE CONTROL EQUIPMENT STOWAGE SUPPORT BRACKETS**  
**PAGE 2 OF 4**



**PLAN**

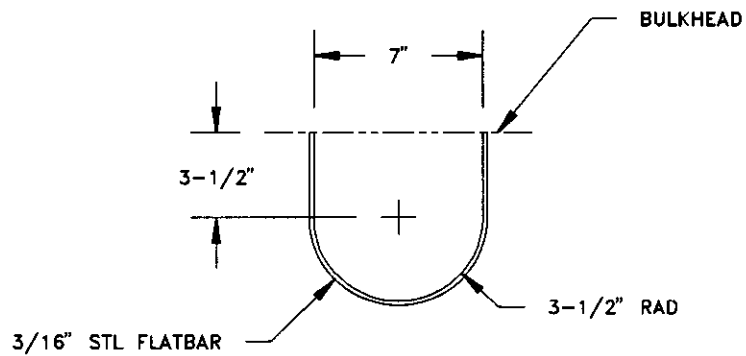


**ELEVATION**

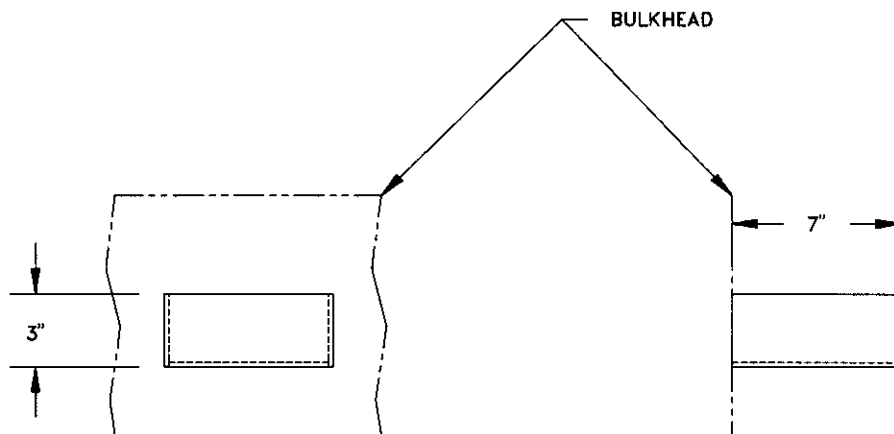
**SIDE VIEW**

**"Q" SUPPORT**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 011**  
**DAMAGE CONTROL EQUIPMENT STOWAGE SUPPORT BRACKETS**  
**PAGE 3 OF 4**



**PLAN**

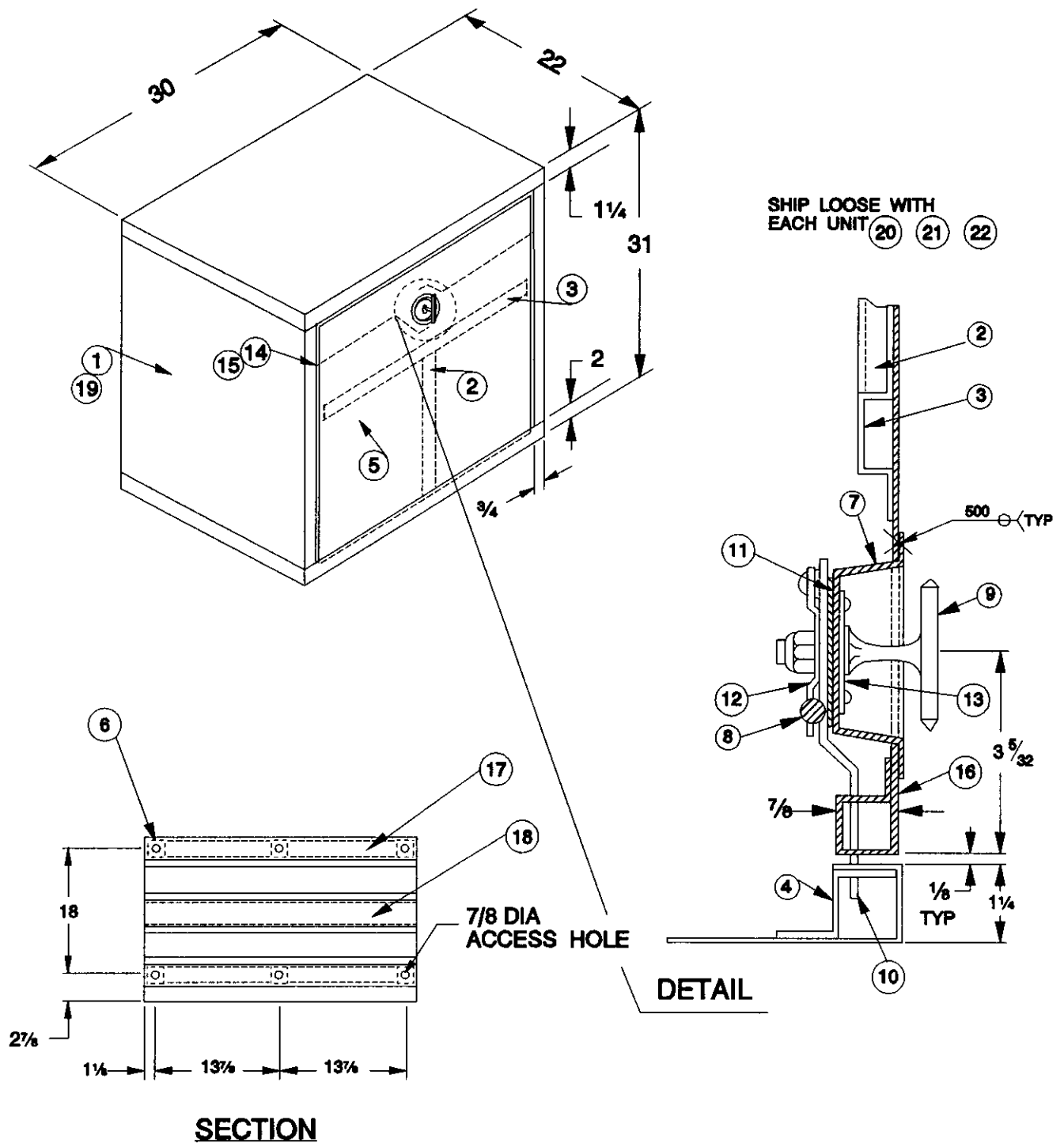


**ELEVATION**

**SIDE VIEW**

**"R" SUPPORT**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 011**  
**DAMAGE CONTROL EQUIPMENT STOWAGE SUPPORT BRACKETS**  
**PAGE 4 OF 4**



## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #012

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT



# LIST OF MATERIAL

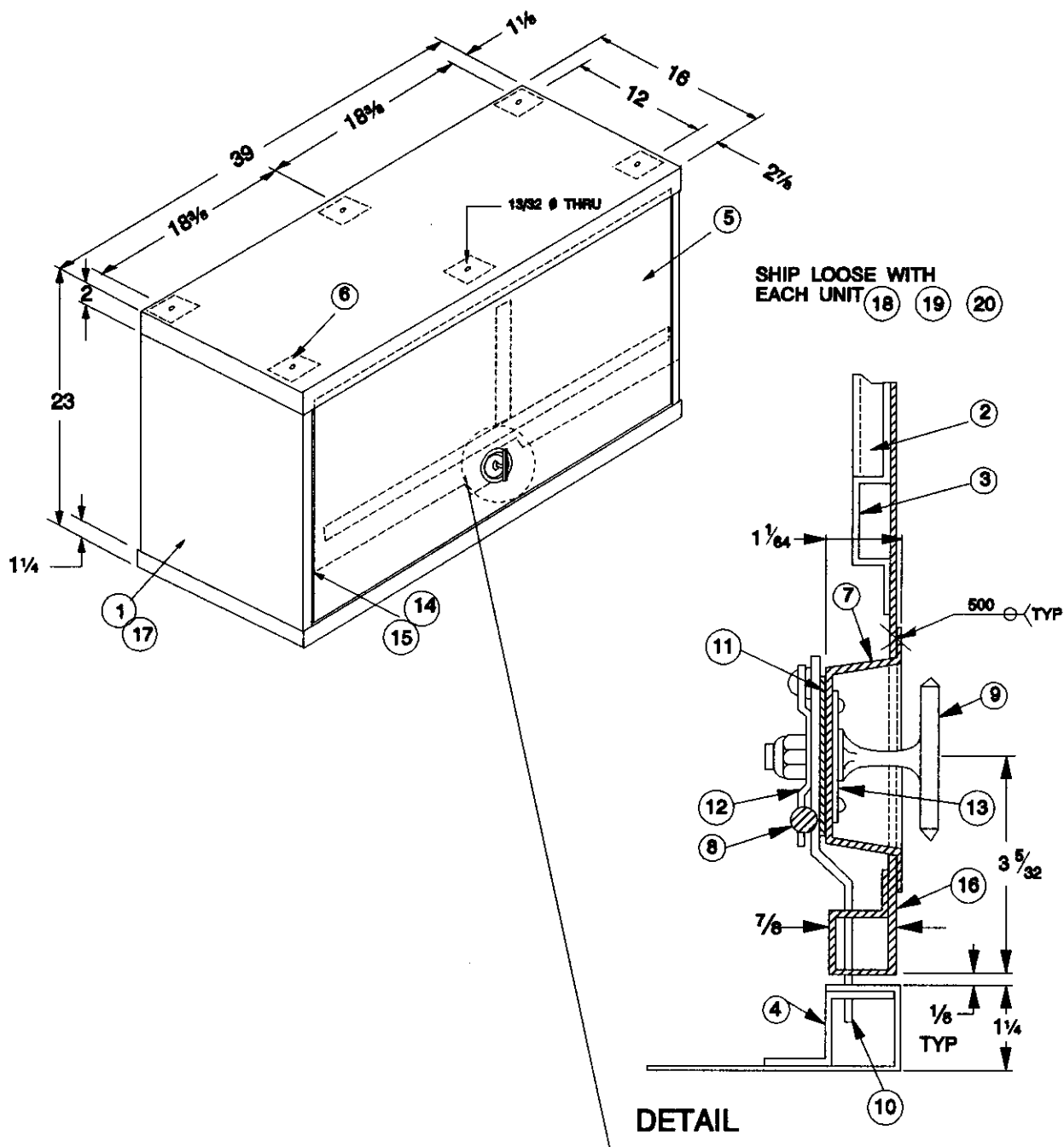
NO.	DESCRIPTION	Qty.	MATERIAL
1	LOCKER	1	.063 AL. 5052-H32
2	STIFFENER, DOOR, VERT	1	.063 AL. 5052-H32
3	STIFFENER, DOOR, HORZ	1	.063 AL. 5052-H32
4	STIFFENER, LOCKER	4	.063 AL. 5052-H32
5	DOOR	1	.050 AL 5052-H32
6	REINF. PAD 2X2	6	¼ THK ALUM.
7	RECESS CUP	1	.050 ALUM
8	LOCK ROD	2	5/16 Ø SPADE BOLT, STEEL
9	TEE HANDLE	1	S3200-860055, PC# 13
10	LKG DVC PLATE	1	11 GA CRES
11	LKG DVC CAM	1	12 GA CREW
12	LKG DVC STRAP	1	16 GA CRES
13	ESCUTCHEON	1	20 GA CRES
14	DOOR FERRULE	2	HEYCO 58-500-5
15	DOOR/FRAME FERRULE	4	HEYCO 58-500-6
16	STIFFENER DOOR	4	.050 ALUM 5052-H32
17	STIFFENER	2	.063 ALUM 5052-H32
18	STIFFENER	1	.063 ALUM 5052-H32
19	BUMPER	4	RUBBER
20	BOLT, H.HD. ⅜-16 1¼L	6	STEEL
21	NUT, SELF-LKG, ⅜-16	6	STEEL
22	WASHER, FLAT, ⅜ STD.	6	STEEL

## GENERAL NOTES

1. UNIT APPROVED FOR GRADE "B" SHOCK SUPSHIP BATH APPROVAL SER# 250P/2614 DATED 26 MAR 1991.
2. FOR STOWAGE OF ANY ONE OF THE FOLLOWING DAMAGE CONTROL EQUIPMENT:
  - OBA CANISTER / 1 CARTON
  - LIFE JACKET
  - GAS MASK
  - GAS FREE EQUIPMENT
  - INVESTIGATOR'S EQUIPMENT

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #012

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT



## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #013

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT

# LIST OF MATERIAL

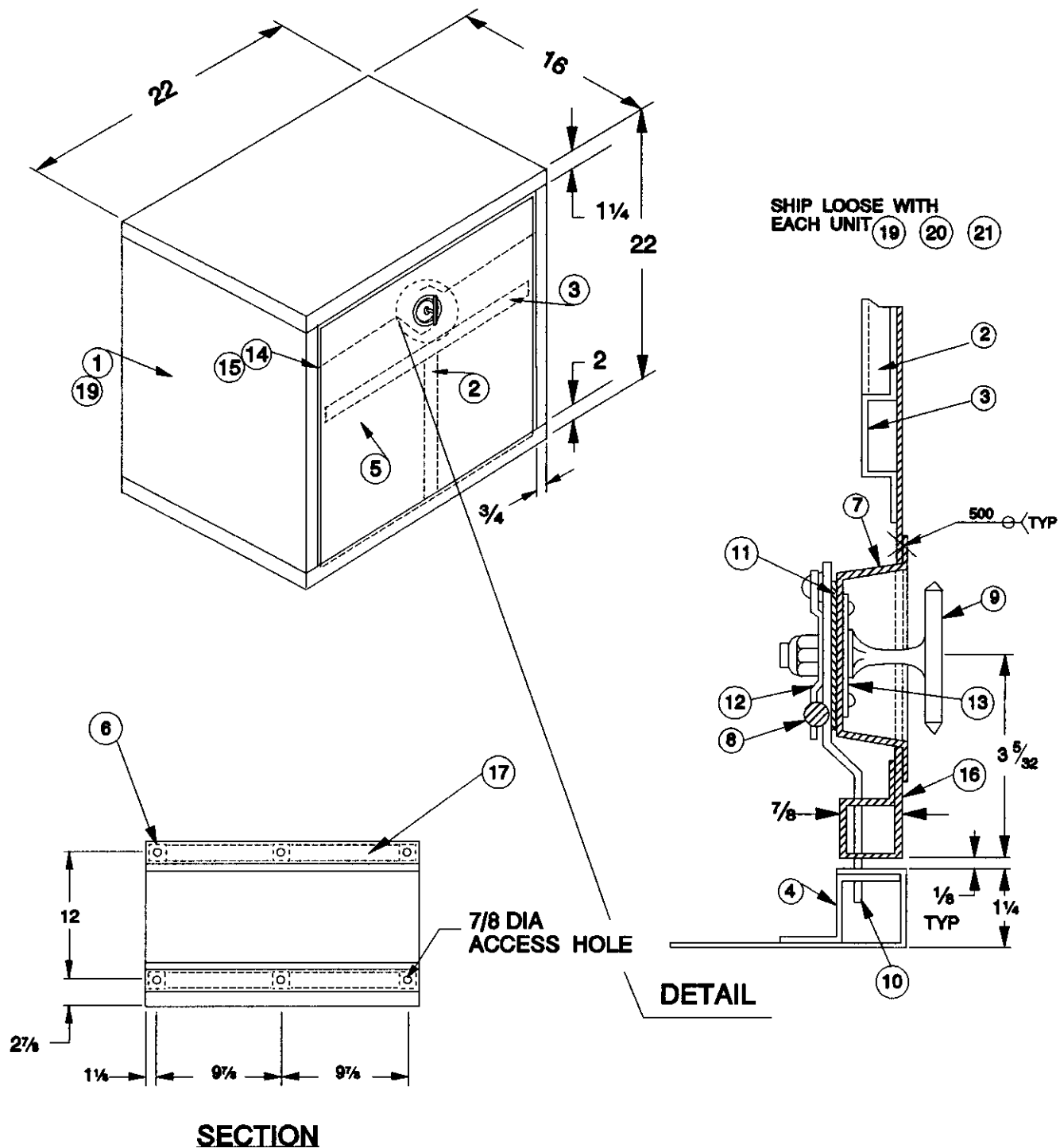
NO.	DESCRIPTION	Qty.	MATERIAL
1	LOCKER	1	.063 AL. 5052-H32
2	STIFFENER, DOOR, VERT	1	.063 AL. 5052-H32
3	STIFFENER, DOOR, HORZ	1	.063 AL. 5052-H32
4	STIFFENER, LOCKER	4	.063 AL. 5052-H32
5	DOOR	1	.050 AL 5052-H32
6	REINF. PAD 2X2	6	¼ THK ALUM.
7	RECESS CUP	1	.050 ALUM
8	LOCK ROD	2	5/16 Ø SPADE BOLT, STEEL
9	TEE HANDLE	1	S3200-860055, PC# 13
10	LKG DVC PLATE	1	11 GA CRES
11	LKG DVC CAM	1	12 GA CREW
12	LKG DVC STRAP	1	16 GA CRES
13	ESCUTCHEON	1	20 GA CRES
14	DOOR FERRULE	2	HEYCO 58-500-5
15	DOOR/FRAME FERRULE	4	HEYCO 58-500-6
16	DOOR/FRAME FERRULE	4	.050 ALUM 5052-H32
17	BUMPER	4	RUBBER
18	BOLT, H.HD. ⅝-16 1¼L	6	STEEL
19	NUT, SELF-LKG, ⅝-16	6	STEEL
20	WASHER, FLAT, ⅝ STD.	6	STEEL

## GENERAL NOTES

1. UNIT APPROVED FOR GRADE "B" SHOCK SUPSHIP BATH APPROVAL SER# 250P/2614 DATED 26 MAR 1991.
2. FOR STOWAGE OF ANY ONE OF THE FOLLOWING DAMAGE CONTROL EQUIPMENT:
  - OBA CANISTER / 1 CARTON
  - LIFE JACKET
  - GAS MASK
  - GAS FREE EQUIPMENT
  - INVESTIGATOR'S EQUIPMENT

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #013

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT



# **DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #014**

## **DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT**

# LIST OF MATERIAL

NO.	DESCRIPTION	Qty.	MATERIAL
1	LOCKER	1	.063 AL. 5052-H32
2	STIFFENER, DOOR, VERT	1	.063 AL. 5052-H32
3	STIFFENER, DOOR, HORZ	1	.063 AL. 5052-H32
4	STIFFENER, LOCKER	4	.063 AL. 5052-H32
5	DOOR	1	.050 AL 5052-H32
6	REINF. PAD 2X2	6	¼ THK ALUM.
7	RECESS CUP	1	.050 ALUM
8	LOCK ROD	2	5/16 Ø SPADE BOLT, STEEL
9	TEE HANDLE	1	S3200-860055, PC# 13
10	LKG DVC PLATE	1	11 GA CRES
11	LKG DVC CAM	1	12 GA CREW
12	LKG DVC STRAP	1	16 GA CRES
13	ESCUTCHEON	1	20 GA CRES
14	DOOR FERRULE	2	HEYCO 58-500-5
15	DOOR/FRAME FERRULE	4	HEYCO 58-500-6
16	STIFFENER DOOR	4	.050 ALUM 5052-H32
17	STIFFENER	4	.063 ALUM 5052-H32
18	BUMPER	4	RUBBER
19	BOLT, H.HD. ⅝-16 1¼L	6	STEEL
20	NUT, SELF-LKG, ⅝-16	6	STEEL
21	WASHER, FLAT, ⅝ STD.	6	STEEL

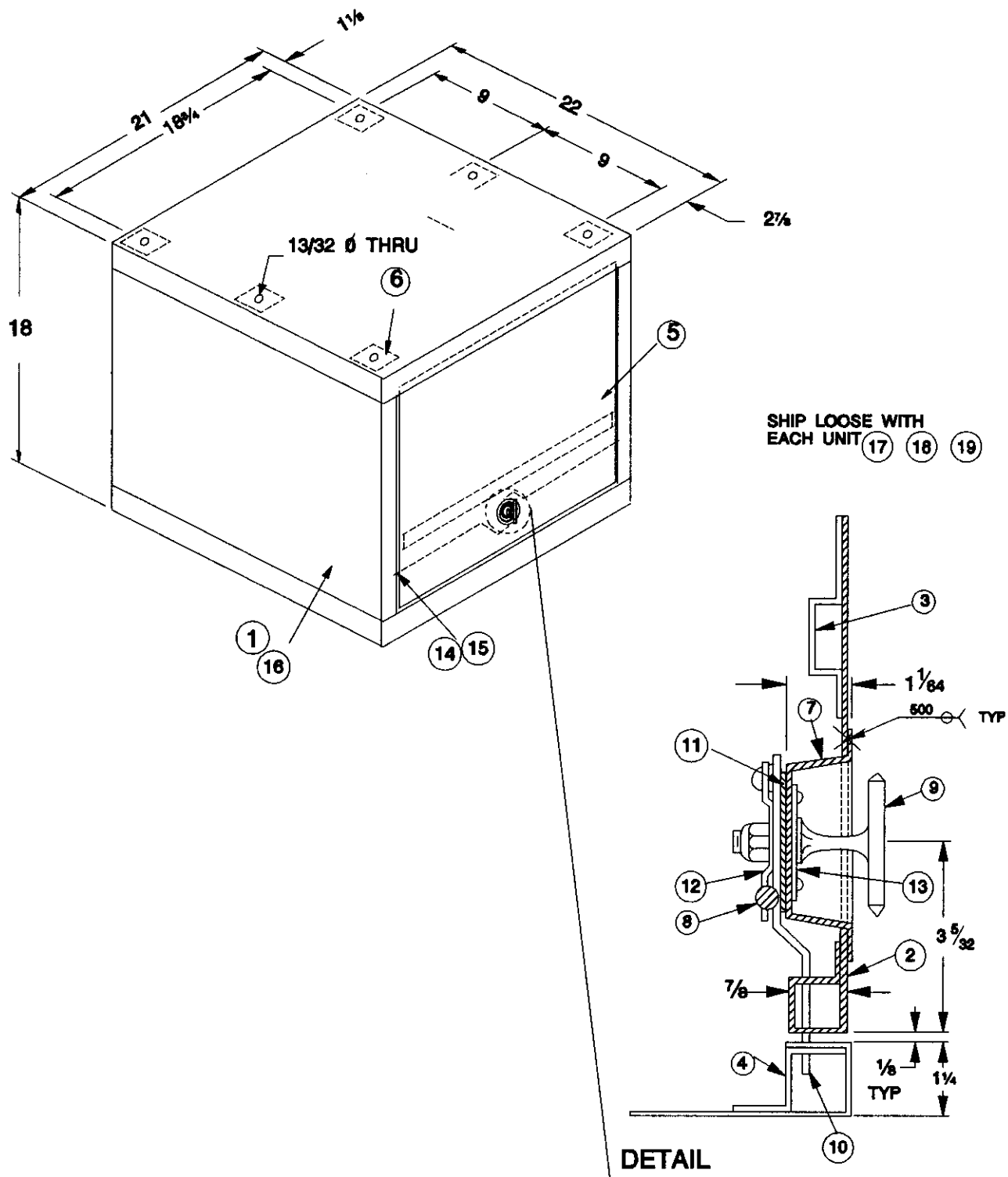
## GENERAL NOTES

1. UNIT APPROVED FOR GRADE "B" SHOCK SUPSHIP BATH APPROVAL SER# 250P/2614 DATED 26 MAR 1991.
2. FOR STOWAGE OF ANY ONE OF THE FOLLOWING DAMAGE CONTROL EQUIPMENT:
  - OBA CANISTER / 1 CARTON
  - LIFE JACKET
  - GAS MASK
  - GAS FREE EQUIPMENT
  - INVESTIGATOR'S EQUIPMENT

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #014

DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT

Page 2 of 2



## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #015

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT

# LIST OF MATERIAL

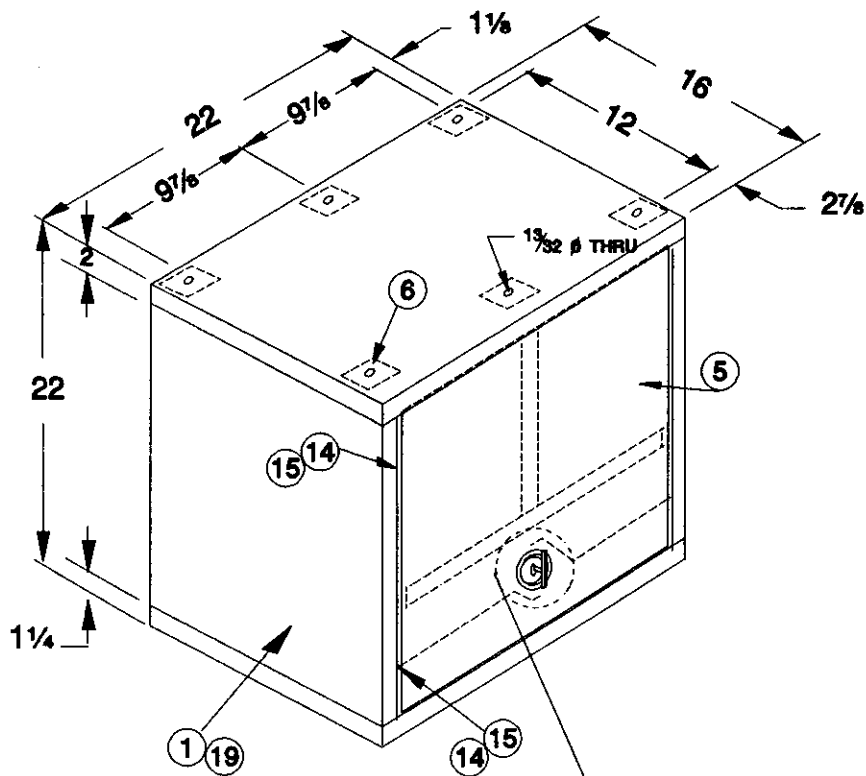
NO.	DESCRIPTION	Qty.	MATERIAL
1	LOCKER	1	.063 AL. 5052-H32
2	STIFFENER, DOOR	1	.063 AL. 5052-H32
3	STIFFENER, DOOR, HORZ	1	.063 AL. 5052-H32
4	STIFFENER, LOCKER	4	.063 AL. 5052-H32
5	DOOR	1	.050 AL 5052-H32
6	REINF. PAD 2X2	6	¼ THK ALUM.
7	RECESS CUP	1	.050 ALUM
8	LOCK ROD	2	5/16 Ø SPADE BOLT, STEEL
9	TEE HANDLE	1	S3200-860055, PC# 13
10	LKG DVC PLATE	1	11 GA CRES
11	LKG DVC CAM	1	12 GA CREW
12	LKG DVC STRAP	1	16 GA CRES
13	ESCUTCHEON	1	20 GA CRES
14	DOOR FERRULE	2	HEYCO 58-500-5
15	DOOR/FRAME FERRULE	4	HEYCO 58-500-6
16	BUMPER	4	RUBBER
17	BOLT, H.HD. ⅝-16 1¼L	6	STEEL
18	NUT, SELF-LKG, ⅝-16	6	STEEL
19	WASHER, FLAT, ⅝ STD.	6	STEEL

## GENERAL NOTES

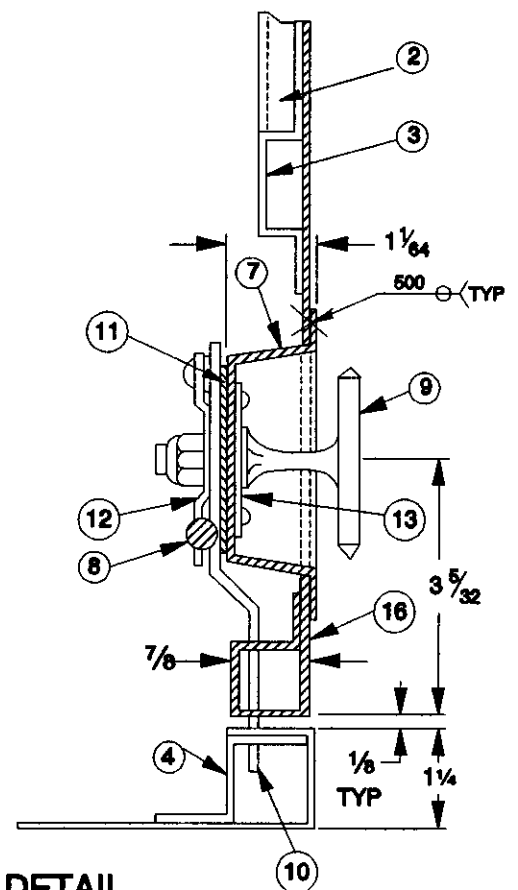
1. UNIT APPROVED FOR GRADE "B" SHOCK SUPSHIP BATH APPROVAL SER# 250P/2614 DATED 26 MAR 1991.
2. FOR STOWAGE OF ANY ONE OF THE FOLLOWING DAMAGE CONTROL EQUIPMENT:
  - OBA CANISTER / 1 CARTON
  - LIFE JACKET
  - GAS MASK
  - GAS FREE EQUIPMENT
  - INVESTIGATOR'S EQUIPMENT

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #015

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT



SHIP LOOSE WITH  
EACH UNIT 18 19 20



DETAIL

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #016

DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT



# LIST OF MATERIAL

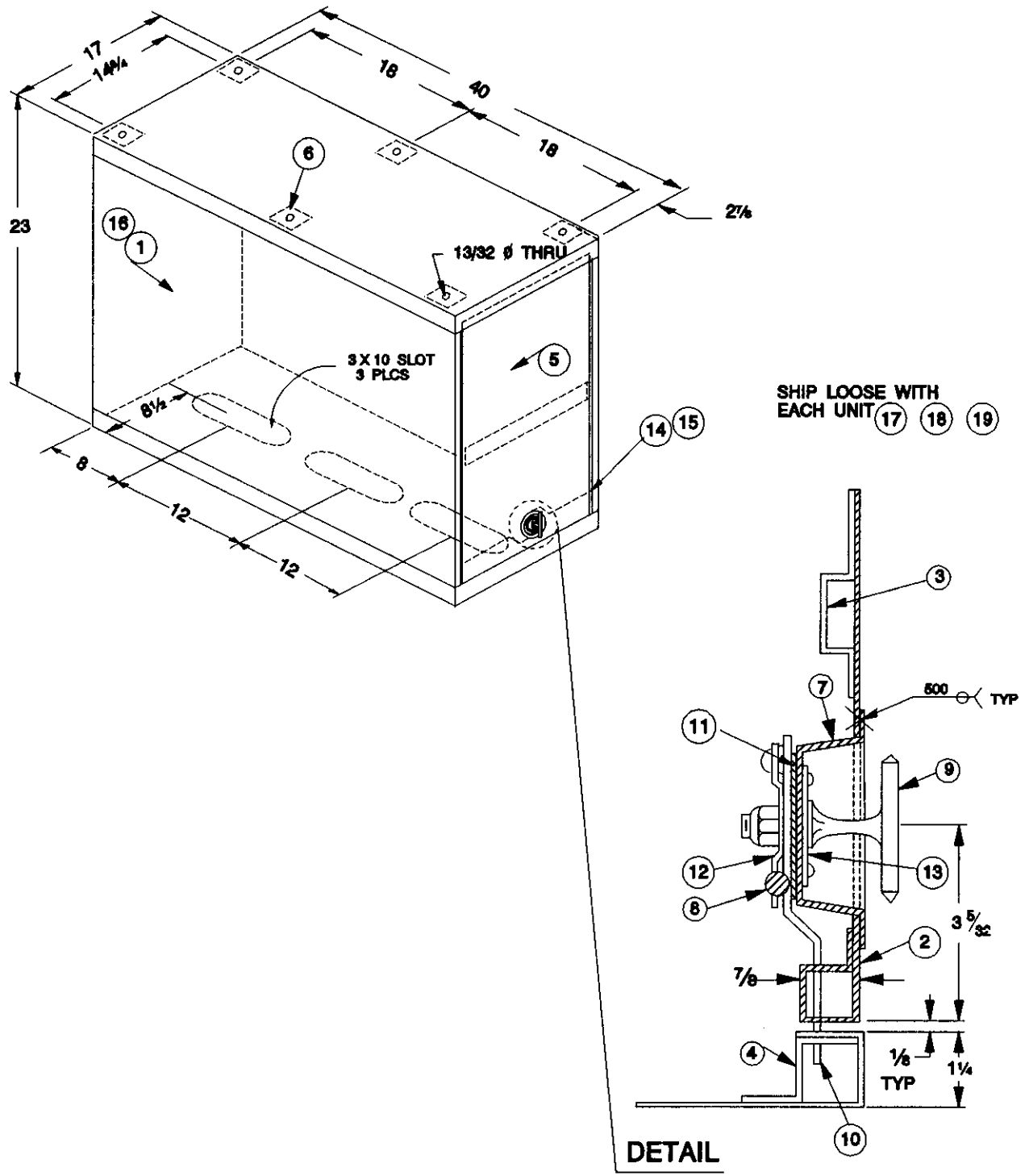
NO.	DESCRIPTION	Qty.	MATERIAL
1	LOCKER	1	.063 AL. 5052-H32
2	STIFFENER, DOOR, VERT	1	.063 AL. 5052-H32
3	STIFFENER, DOOR, HORZ	1	.063 AL. 5052-H32
4	STIFFENER, LOCKER	4	.063 AL. 5052-H32
5	DOOR	1	.050 AL 5052-H32
6	REINF. PAD 2X2	6	¼ THK ALUM.
7	RECESS CUP	1	.050 ALUM
8	LOCK ROD	2	5/16 Ø SPADE BOLT, STEEL
9	TEE HANDLE	1	S3200-860055, PC# 13
10	LKG DVC PLATE	1	11 GA CRES
11	LKG DVC CAM	1	12 GA CREW
12	LKG DVC STRAP	1	16 GA CRES
13	ESCUTCHEON	1	20 GA CRES
14	DOOR FERRULE	2	HEYCO 58-500-5
15	DOOR/FRAME FERRULE	4	HEYCO 58-500-6
16	STIFFENER DOOR	4	.050 ALUM 5052-H32
17	BUMPER	4	RUBBER
18	BOLT, H.HD. ⅝-16 1¼L	6	STEEL
19	NUT, SELF-LKG, ⅝-16	6	STEEL
20	WASHER, FLAT, ⅝ STD.	6	STEEL

## GENERAL NOTES

1. UNIT APPROVED FOR GRADE "B" SHOCK SUPSHIP BATH APPROVAL SER# 250P/2614 DATED 26 MAR 1991.
2. FOR STOWAGE OF ANY ONE OF THE FOLLOWING DAMAGE CONTROL EQUIPMENT:
  - OBA CANISTER / 1 CARTON
  - LIFE JACKET
  - GAS MASK
  - GAS FREE EQUIPMENT
  - INVESTIGATOR'S EQUIPMENT

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #016

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT



# **DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #017**

## **DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT**

# LIST OF MATERIAL

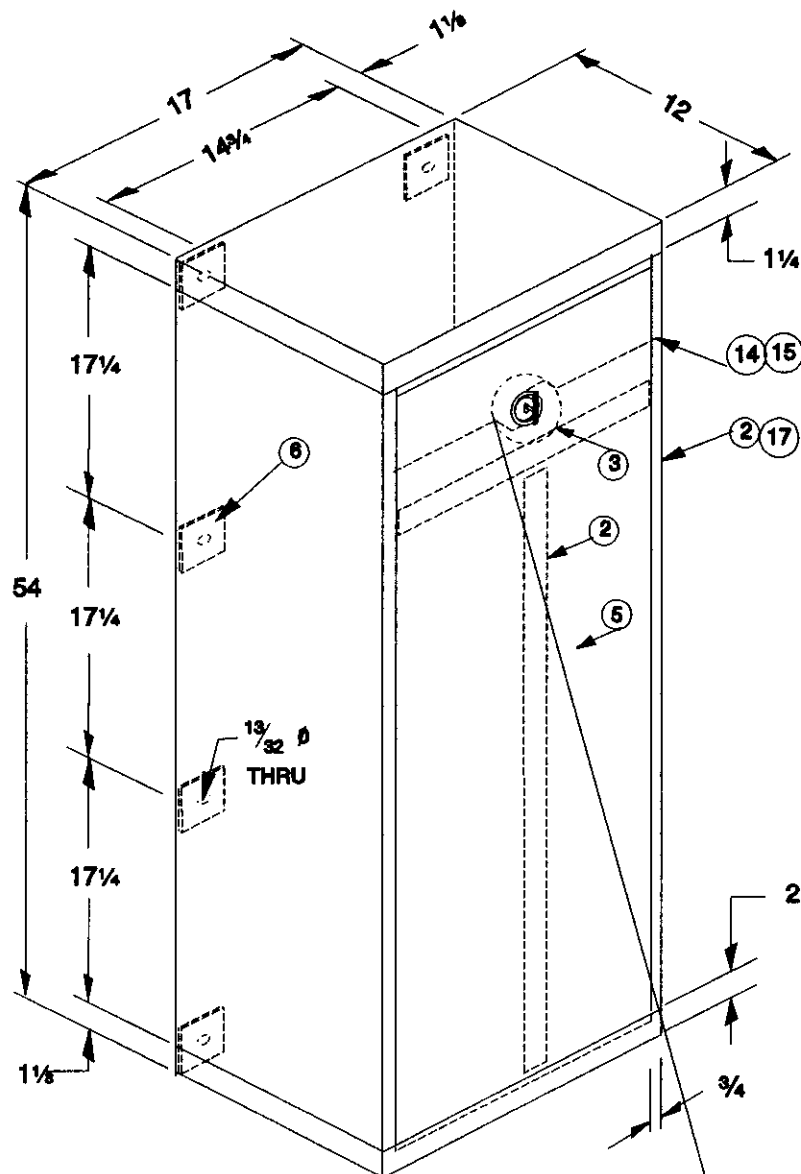
NO.	DESCRIPTION	Qty.	MATERIAL
1	LOCKER	1	.063 AL. 5052-H32
2	STIFFENER, DOOR	1	.063 AL. 5052-H32
3	STIFFENER, DOOR, HORZ	1	.063 AL. 5052-H32
4	STIFFENER, LOCKER	4	.063 AL. 5052-H32
5	DOOR	1	.050 AL 5052-H32
6	REINF. PAD 2X2	6	¼ THK ALUM.
7	RECESS CUP	1	.050 ALUM
8	LOCK ROD	2	5/16 Ø SPADE BOLT, STEEL
9	TEE HANDLE	1	S3200-860055, PC# 13
10	LKG DVC PLATE	1	11 GA CRES
11	LKG DVC CAM	1	12 GA CREW
12	LKG DVC STRAP	1	16 GA CRES
13	ESCUTCHEON	1	20 GA CRES
14	DOOR FERRULE	2	HEYCO 58-500-5
15	DOOR/FRAME FERRULE	4	HEYCO 58-500-6
16	BUMPER	4	RUBBER
17	BOLT, H.HD. ⅝-16 1¼L	6	STEEL
18	NUT, SELF-LKG, ⅝-16	6	STEEL
19	WASHER, FLAT, ⅝ STD.	6	STEEL

## GENERAL NOTES

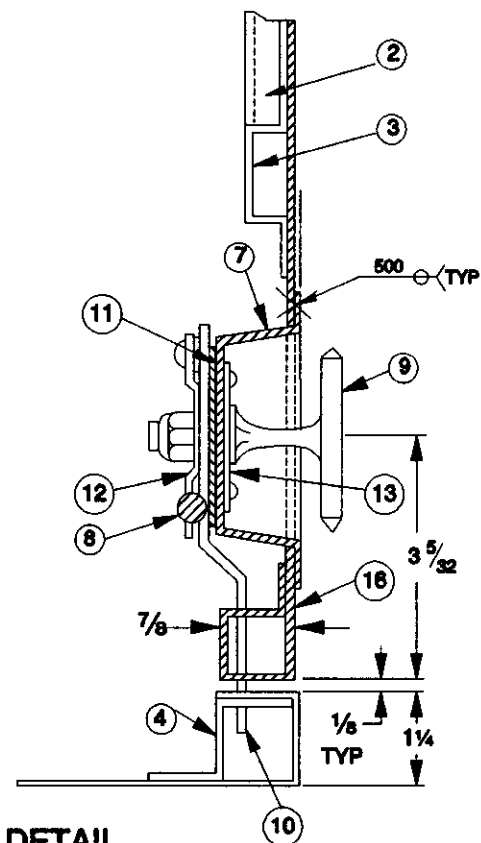
- UNIT APPROVED FOR GRADE "B" SHOCK SUPSHIP BATH APPROVAL SER# 250P/2614 DATED 26 MAR 1991.
- FOR STOWAGE OF ANY ONE OF THE FOLLOWING DAMAGE CONTROL EQUIPMENT:
  - OBA CANISTER / 1 CARTON
  - LIFE JACKET
  - GAS MASK
  - GAS FREE EQUIPMENT
  - INVESTIGATOR'S EQUIPMENT

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #017

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT



SHIP LOOSE WITH  
EACH UNIT 18 19 20



DETAIL

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #018

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT

# LIST OF MATERIAL

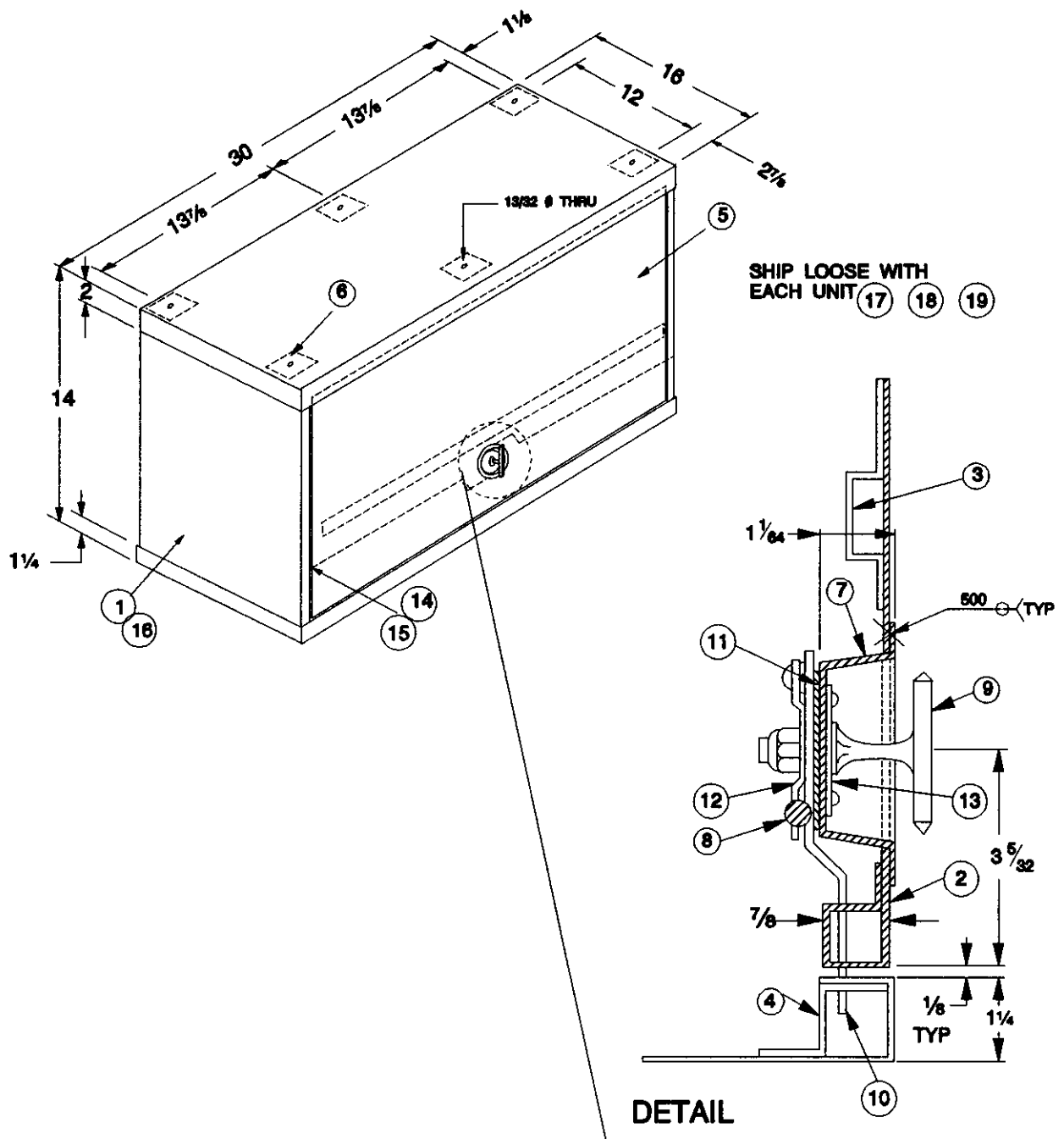
NO.	DESCRIPTION	Qty.	MATERIAL
1	LOCKER	1	.063 AL. 5052-H32
2	STIFFENER, DOOR, VERT	1	.063 AL. 5052-H32
3	STIFFENER, DOOR, HORZ	1	.063 AL. 5052-H32
4	STIFFENER, LOCKER	4	.063 AL. 5052-H32
5	DOOR	1	.050 AL 5052-H32
6	REINF. PAD 2X2	8	¼ THK ALUM.
7	RECESS CUP	1	.050 ALUM
8	LOCK ROD	2	5/16 Ø SPADE BOLT, STEEL
9	TEE HANDLE	1	S3200-860055, PC# 13
10	LKG DVC PLATE	1	11 GA CRES
11	LKG DVC CAM	1	12 GA CREW
12	LKG DVC STRAP	1	16 GA CRES
13	ESCUTCHEON	1	20 GA CRES
14	DOOR FERRULE	2	HEYCO 58-500-5
15	DOOR/FRAME FERRULE	4	HEYCO 58-500-6
16	STIFFENER DOOR	4	.050 ALUM 5052-H32
17	BUMPER	4	RUBBER
18	BOLT, H.HD. ⅜-16	8	STEEL 1 ¼ L
19	NUT, SELF-LKG, ⅜-16	8	STEEL
20	WASHER, FLAT, ⅜ STD.	8	STEEL

## GENERAL NOTES

1. UNIT APPROVED FOR GRADE "B" SHOCK SUPSHIP BATH APPROVAL SER# 250P/2614 DATED 26 MAR 1991.
2. FOR STOWAGE OF ANY ONE OF THE FOLLOWING DAMAGE CONTROL EQUIPMENT:
  - OBA CANISTER / 1 CARTON
  - LIFE JACKET
  - GAS MASK
  - GAS FREE EQUIPMENT
  - INVESTIGATOR'S EQUIPMENT

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #018

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT



## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #019

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT

# LIST OF MATERIAL

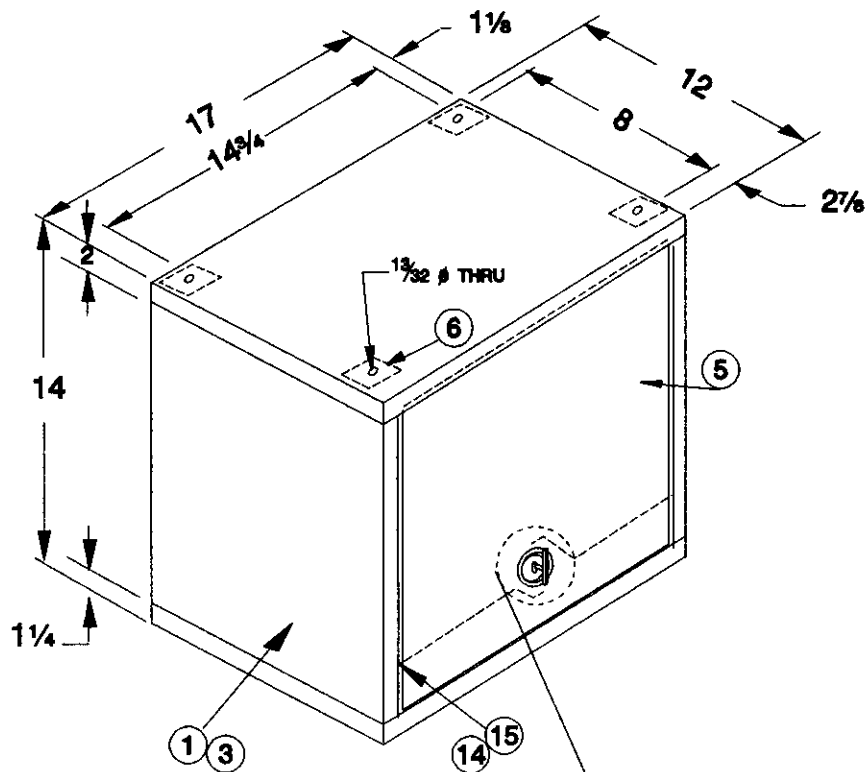
NO.	DESCRIPTION	Qty.	MATERIAL
1	LOCKER	1	.063 AL. 5052-H32
2	STIFFENER, DOOR	4	.050 ALUM
3	STIFFENER, DOOR, HORZ	1	.063 AL. 5052-H32
4	STIFFENER, LOCKER	4	.063 AL. 5052-H32
5	DOOR	1	.050 AL 5052-H32
6	REINF. PAD 2X2	6	¼ THK ALUM.
7	RECESS CUP	1	.050 ALUM
8	LOCK ROD	2	5/16 Ø SPADE BOLT, STEEL
9	TEE HANDLE	1	S3200-860055, PC# 13
10	LKG DVC PLATE	1	11 GA CRES
11	LKG DVC CAM	1	12 GA CREW
12	LKG DVC STRAP	1	16 GA CRES
13	ESCUTCHEON	1	20 GA CRES
14	DOOR FERRULE	2	HEYCO 58-500-5
15	DOOR/FRAME FERRULE	4	HEYCO 58-500-6
16	BUMPER	4	RUBBER
17	BOLT, H.HD. ⅝-16	6	STEEL 1¼L
18	NUT, SELF-LKG, ⅝-16	6	STEEL
19	WASHER, FLAT, ⅝ STD.	6	STEEL

## GENERAL NOTES

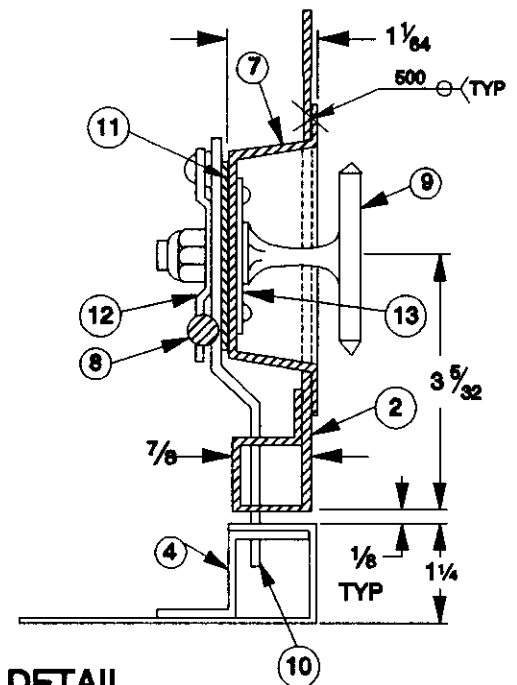
- UNIT APPROVED FOR GRADE "B" SHOCK SUPSHIP BATH APPROVAL SER# 250P/2614 DATED 26 MAR 1991.
- FOR STOWAGE OF ANY ONE OF THE FOLLOWING DAMAGE CONTROL EQUIPMENT:
  - OBA CANISTER / 1 CARTON
  - LIFE JACKET
  - GAS MASK
  - GAS FREE EQUIPMENT
  - INVESTIGATOR'S EQUIPMENT

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #019

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT



SHIP LOOSE WITH  
EACH UNIT (16) (17) (18)



DETAIL

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #020

### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT

Page 1 of 2



# LIST OF MATERIAL

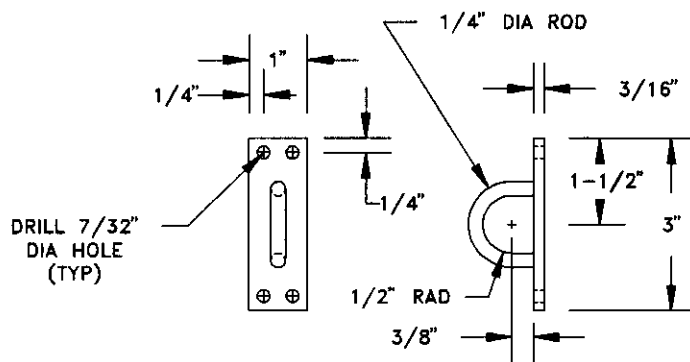
NO.	DESCRIPTION	Qty.	MATERIAL
1	LOCKER	1	.063 AL. 5052-H32
2	STIFFENER, DOOR	4	.050 AL 5052-H32
3	BUMPER	4	RUBBER
4	STIFFENER, LOCKER	4	.063 AL. 5052-H32
5	DOOR	1	.050 AL 5052-H32
6	REINF. PAD 2X2	4	¼ THK ALUM.
7	RECESS CUP	1	.050 ALUM
8	LOCK ROD	2	5/16 Ø SPADE BOLT, STEEL
9	TEE HANDLE	1	S3200-860055, PC# 13
10	LKG DVC PLATE	1	11 GA CRES
11	LKG DVC CAM	1	12 GA CREW
12	LKG DVC STRAP	1	16 GA CRES
13	ESCUTCHEON	1	20 GA CRES
14	DOOR FERRULE	2	HEYCO 58-500-5
15	DOOR/FRAME FERRULE	4	HEYCO 58-500-6
16	BOLT, H.HD. ¾-16	4	STEEL 1 ¼ L
17	NUT, SELF-LKG, ¾-16	4	STEEL
18	WASHER, FLAT, ¾ STD.	4	STEEL

## GENERAL NOTES

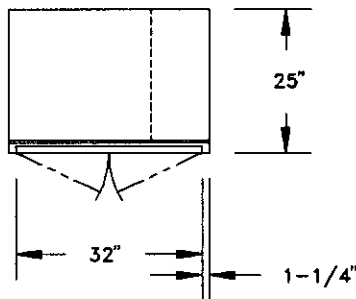
1. UNIT APPROVED FOR GRADE "B" SHOCK SUPSHIP BATH APPROVAL SER# 250P/2614 DATED 26 MAR 1991.
2. FOR STOWAGE OF ANY ONE OF THE FOLLOWING DAMAGE CONTROL EQUIPMENT:
  - OBA CANISTER / 1 CARTON
  - LIFE JACKET
  - GAS MASK
  - GAS FREE EQUIPMENT
  - INVESTIGATOR'S EQUIPMENT

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #020

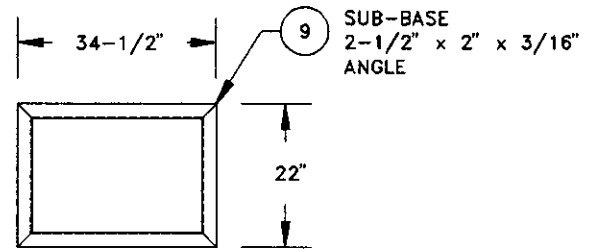
### DAMAGE CONTROL LOCKER, VARIOUS EQUIPMENT



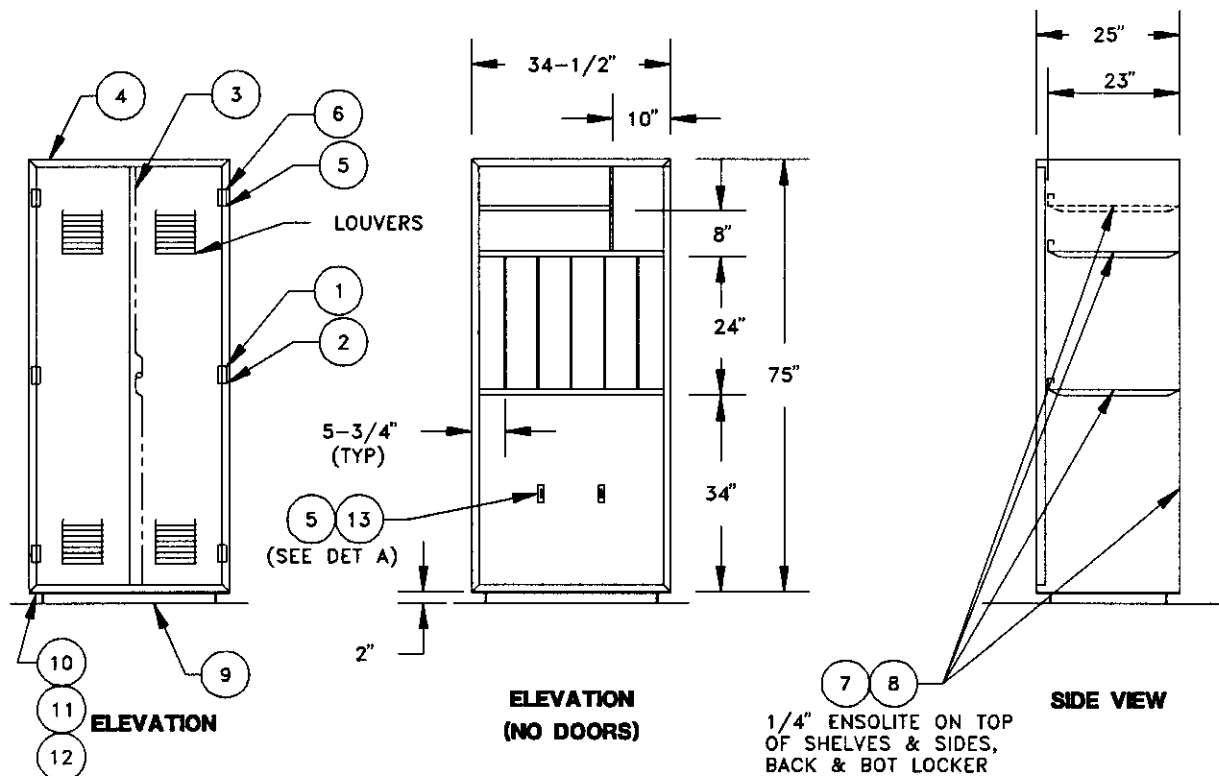
**DETAIL A**



**PLAN**



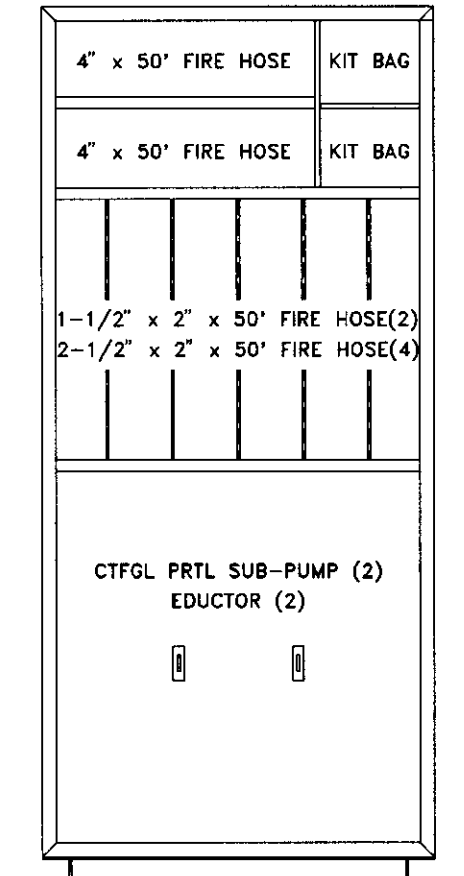
**PLAN (SUB-BASE)**



**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 021**

**DEWATERING KIT STOWAGE LOCKER**

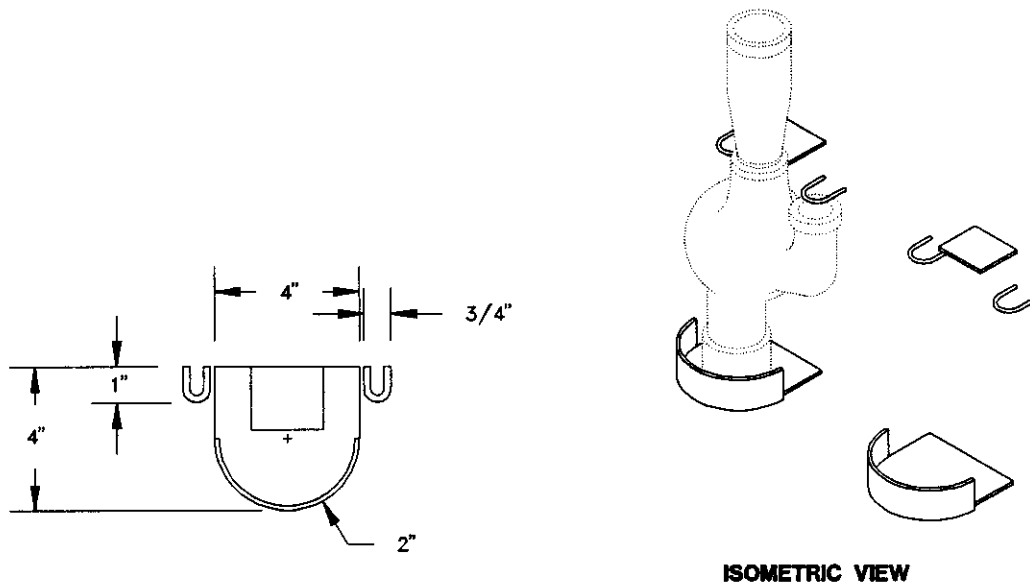
**PAGE 1 OF 3**



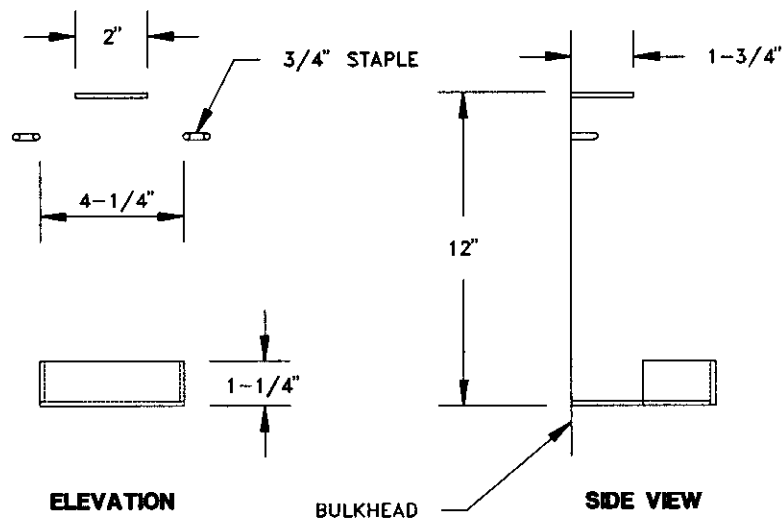
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 021**  
**DEWATERING KIT STOWAGE LOCKER**  
**PAGE 2 OF 3**

	ASSY	LIST OF MATERIAL			
QTY	PART NO.	NAME	MATERIAL	REFERENCES	REMARKS
6	1	HINGE, 2" x 1-5/8"	STL CAD PLTD	NN STOCK 17-15-302	
6	2	ANTI-RATTLER	RUBBER PURE GUM		
1	3	LOCKING DEVICE	SEE DET DWG	ASSY64, REF 6	
1	4	LOCKER	SEE DET DWG	REF 5	
36	5	HUCK RIVET SELF PLUGGING BLIND NO. P-6-D	ALUMINUM		
12	6	HUCK COMMERCIAL LOCK BOLT NO. CLPB F6-2	ALUMINUM		
AS REQ'D	7	1/4" ENSOLITE	TY III RUBBER		MIL-P-15280
AS REQ'D	8	BONDING AGENT	CEMENT		MIL-A-24179
12LF	9	ANGLE, BASE, 2-1/2" x 2" x 3/16"	MED STL		
24	10	BOLT, 1/4"-20UNC 2A	STL (ZINC COAT)		L-3/4"
24	11	NUT, HEX 1/4"-20UNC 2B	STL (ZINC COAT)		TACK WELD TO PT # 9 IN SHOP
24	12	WASHER, LOCK	STL (ZINC COAT)		
6	13	LASHING STAPLE	MED STL		SEE DETAIL D

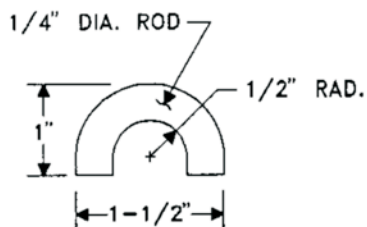
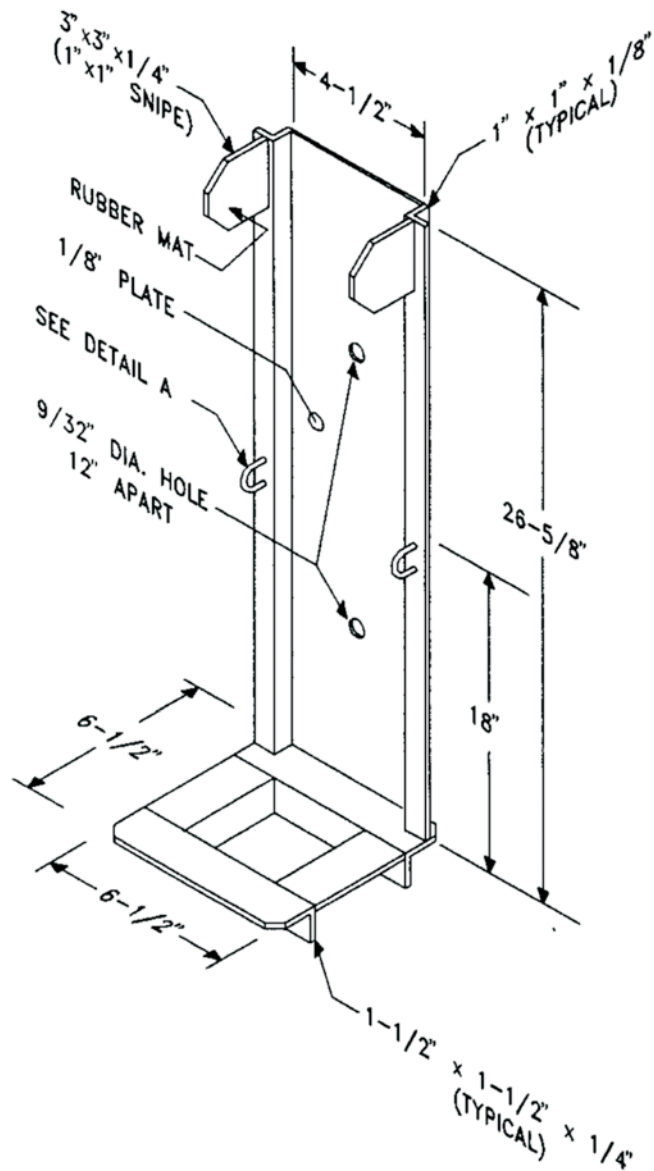
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 021**  
**DEWATERING KIT STOWAGE LOCKER**  
**PAGE 3 OF 3**



**PLAN**

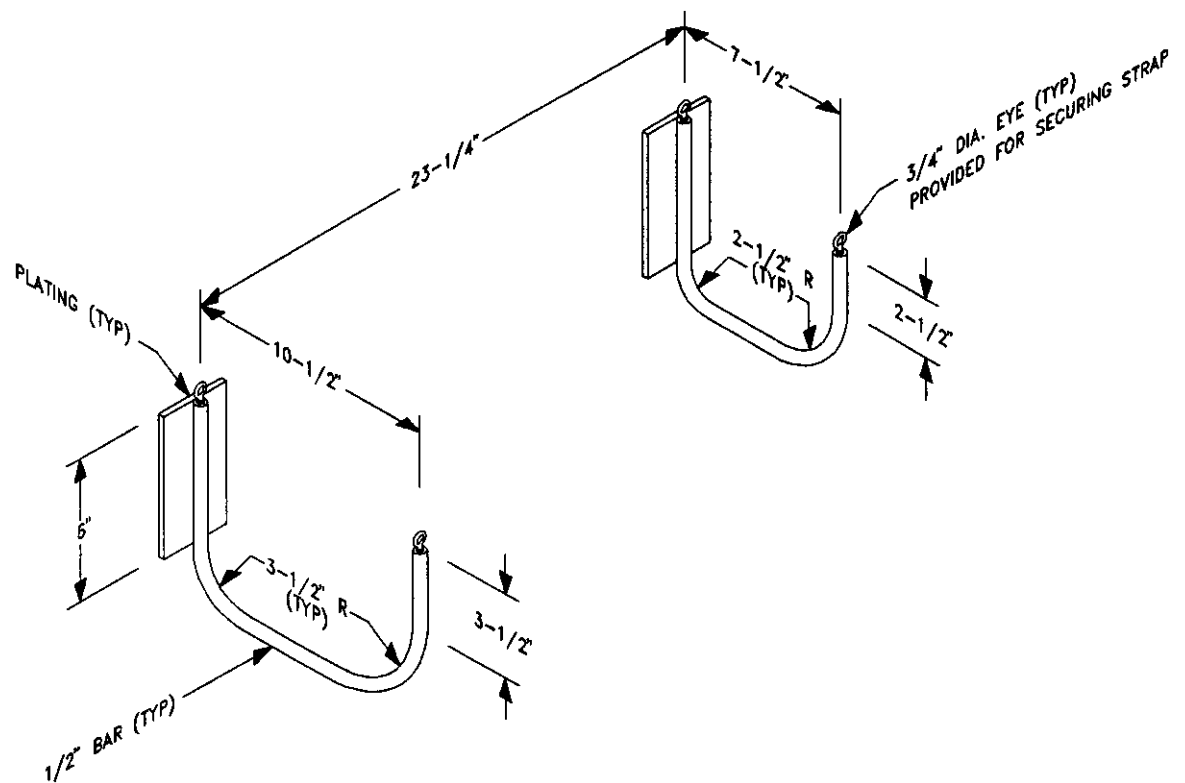
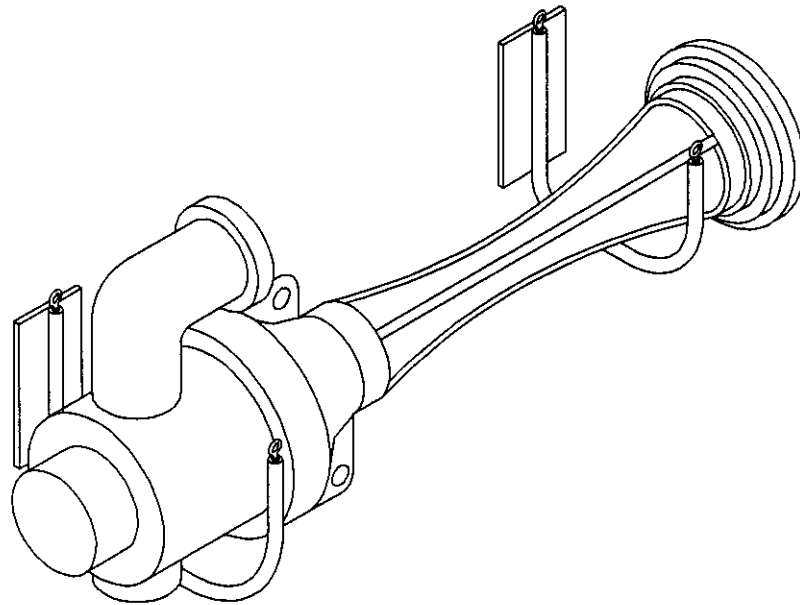


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 022**  
**EDUCTOR, (1-1/2")**  
**VERTICAL STOWAGE BRACKET**

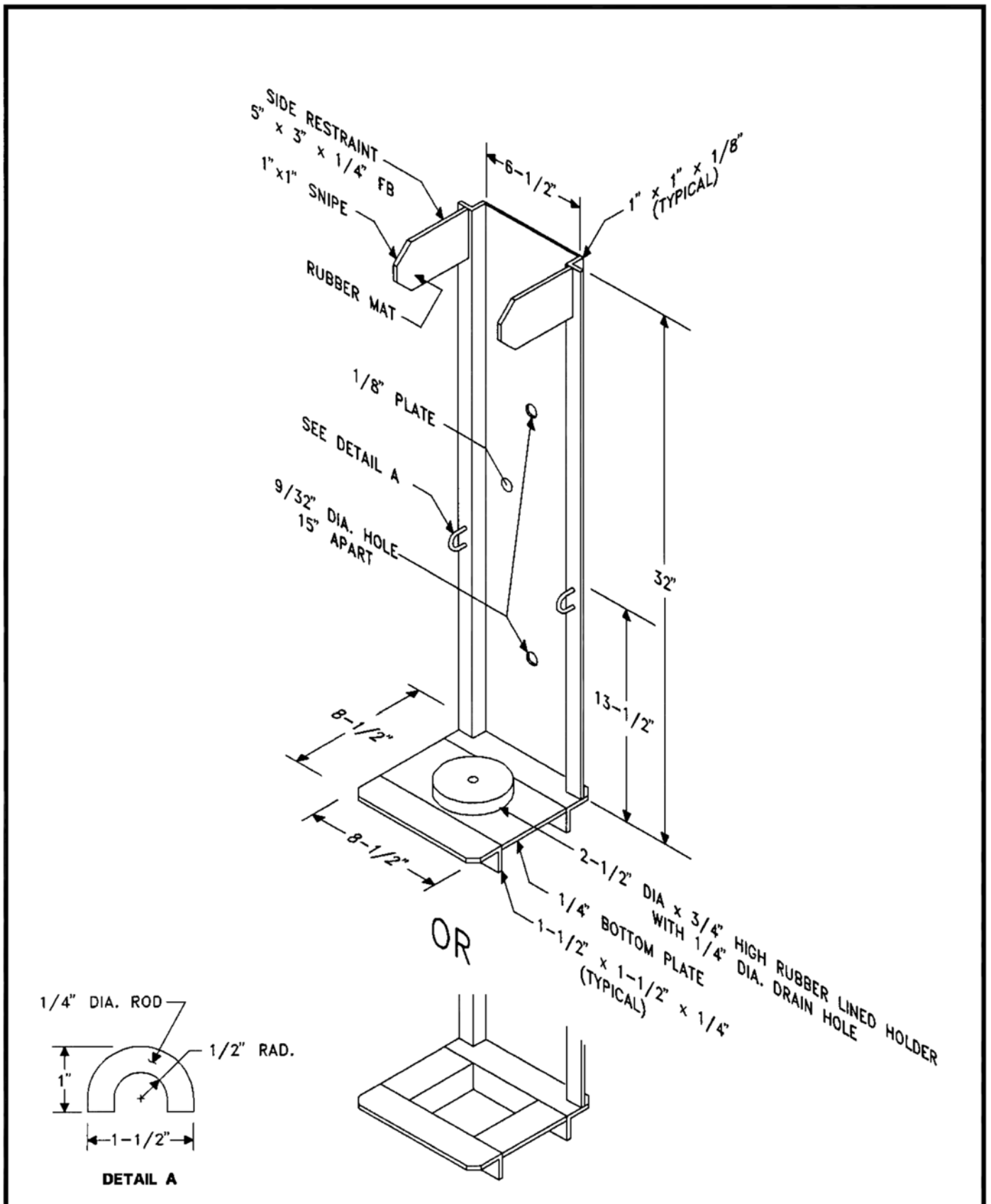


DETAIL A

# **DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 023** **EDUCTOR, (1-1/2") VERTICAL STOWAGE RACK**

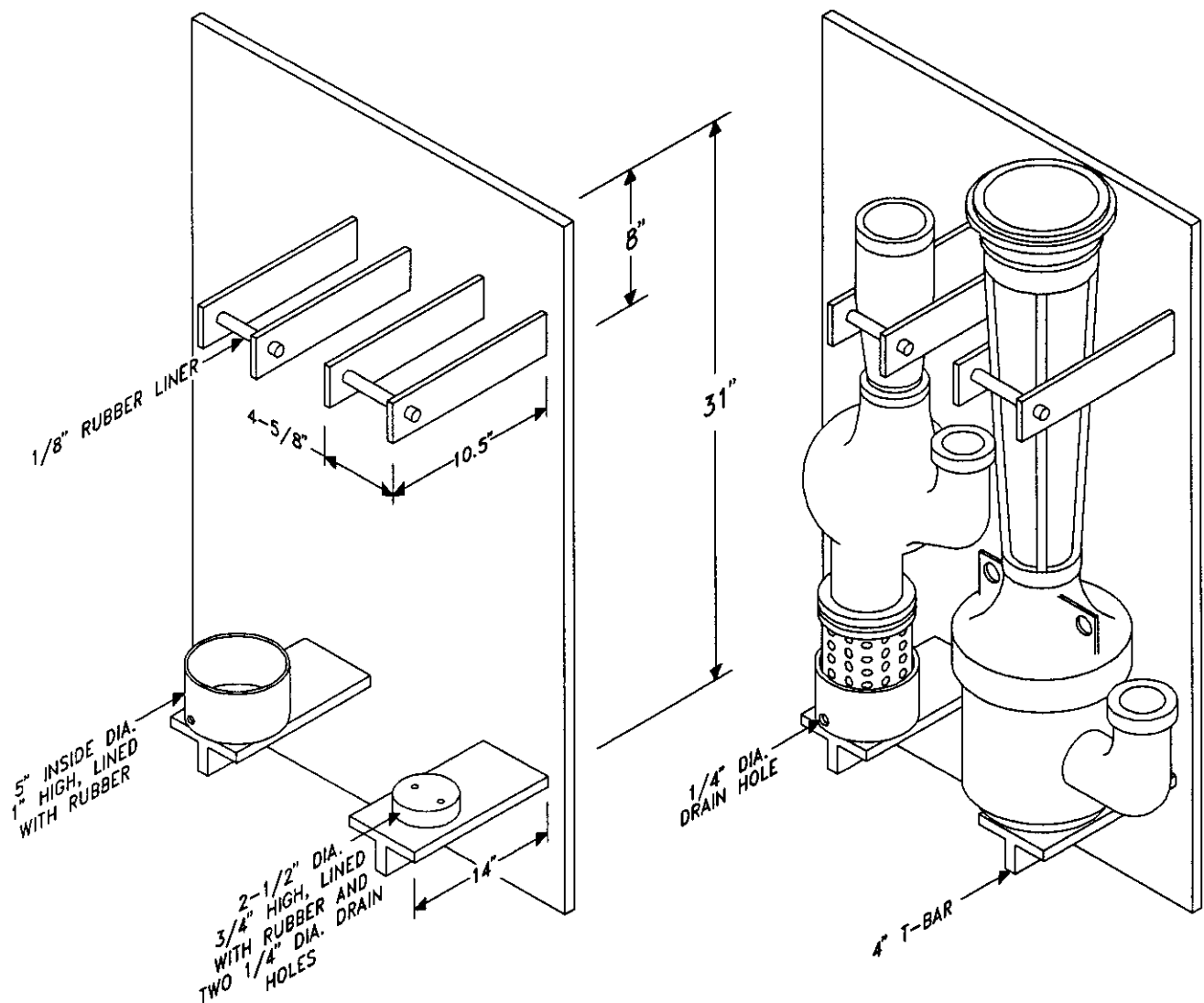


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 024**  
**EDUCTOR, (2-1/2") PERI-JET**  
**HORIZONTAL STOWAGE**



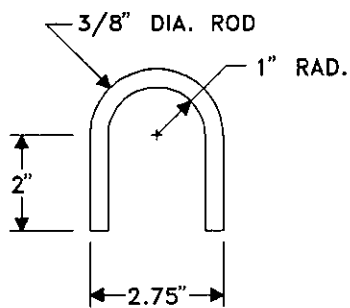
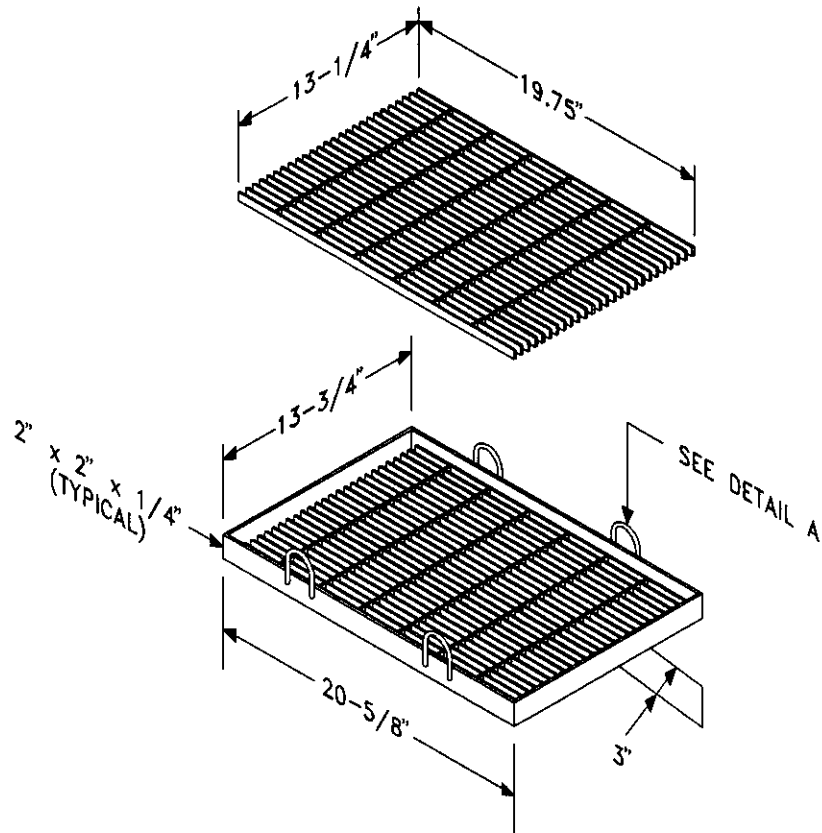
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 025**  
**EDUCTOR, (2-1/2") PERI-JET**  
**VERTICAL STOWAGE RACK**





**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 026**  
**EDUCTOR/PERI-JET, (1-1/2" / 2-1/2")**  
**VERTICAL STOWAGE RACK**

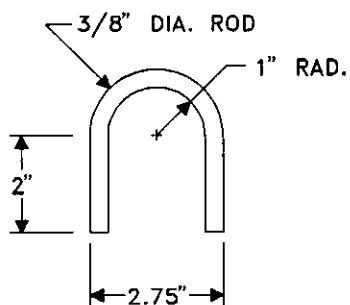
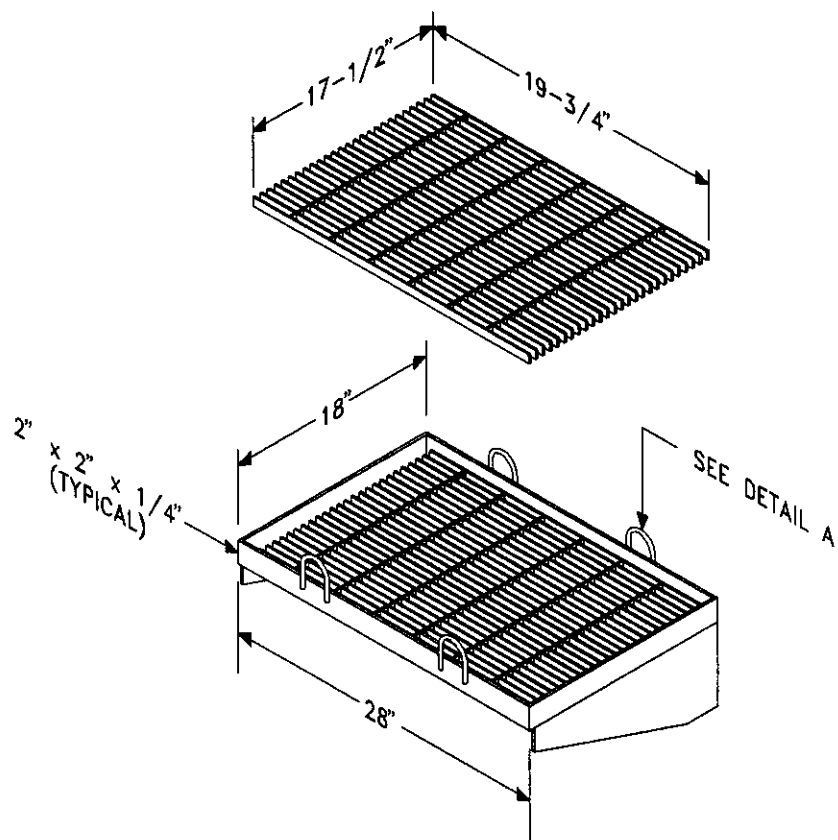
# TUBEAXIAL FAN STOWAGE



DETAIL A

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 027**  
**FAN STOWAGE, (DCRS), TUBEAXIAL**  
**BHD MOUNTED (GRATING)**

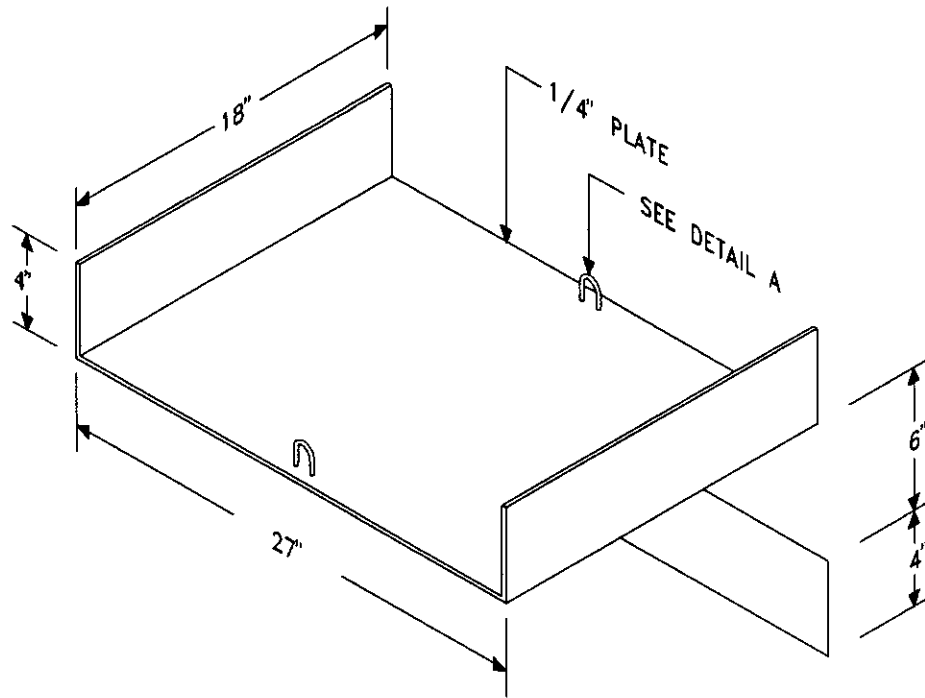
# RED DEVIL FAN STOWAGE



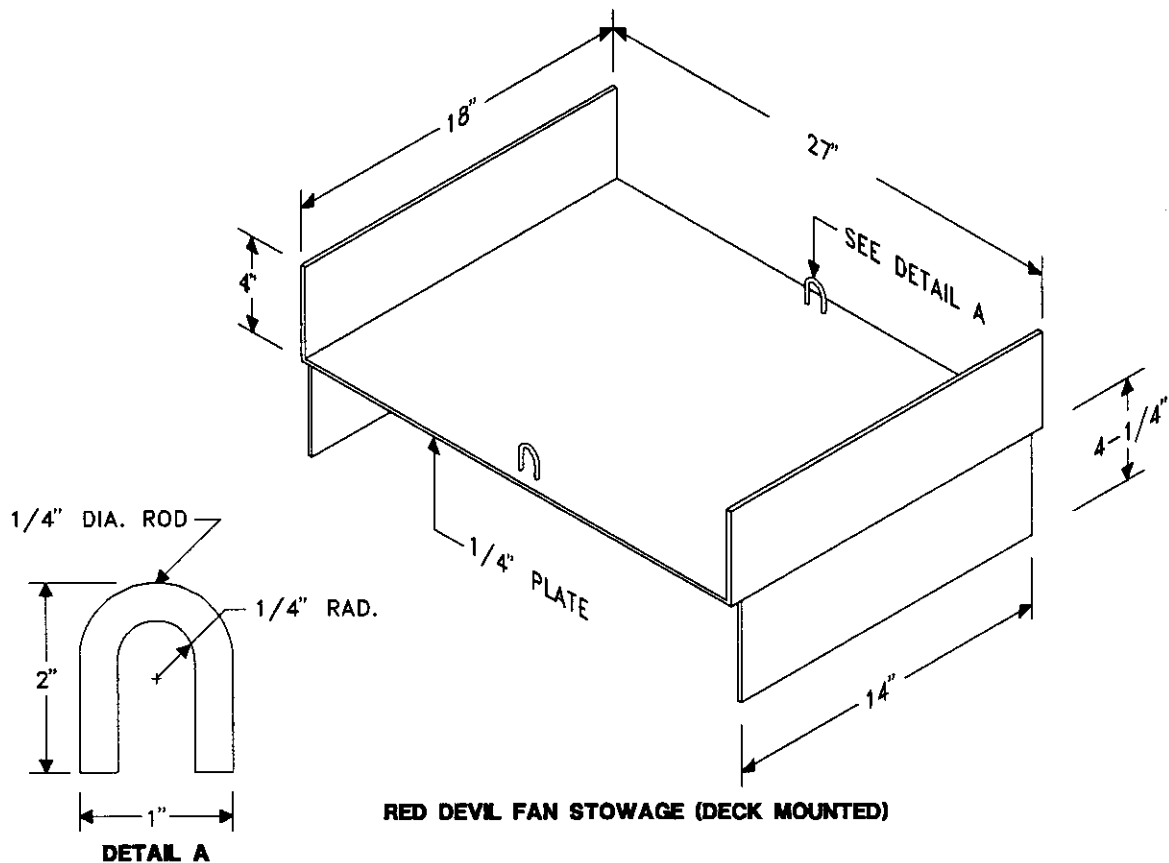
DETAIL A

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 028**

**FAN STOWAGE RED DEVIL  
BHD MOUNTED (GRATING)**



**RED DEVIL FAN STOWAGE (BHD MOUNTED)**

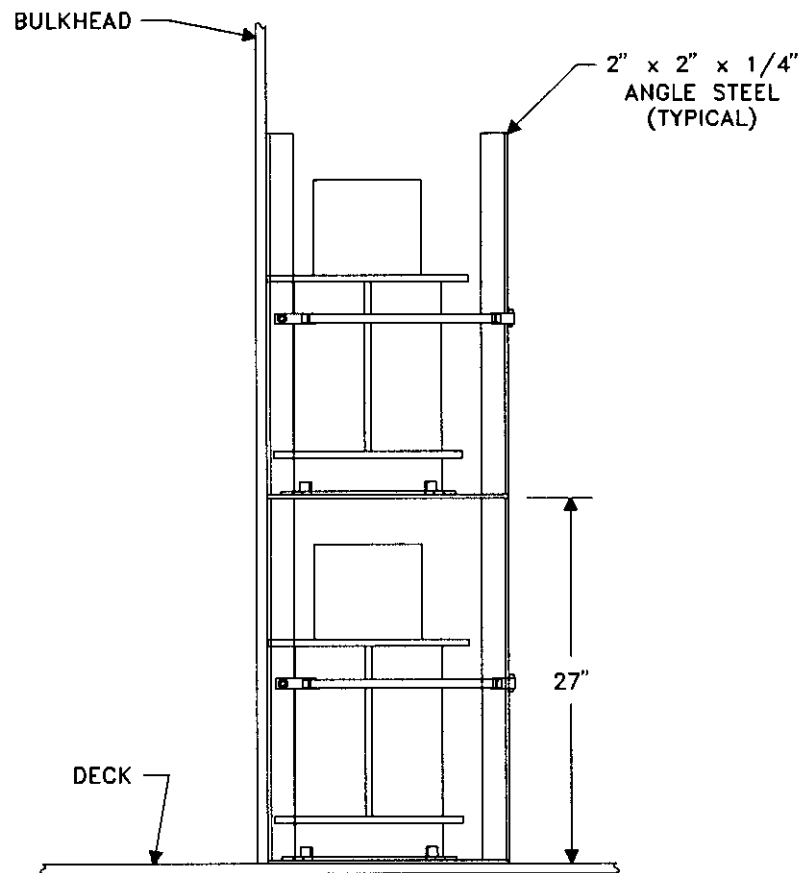
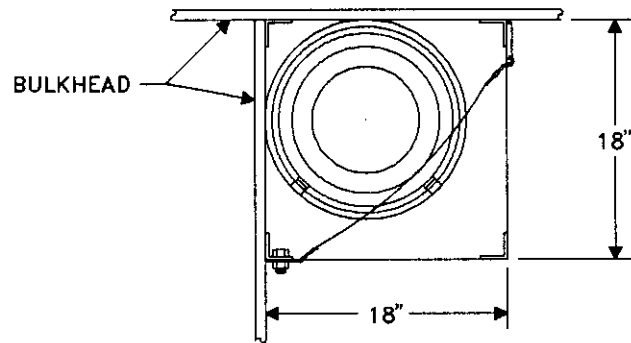


**RED DEVIL FAN STOWAGE (DECK MOUNTED)**

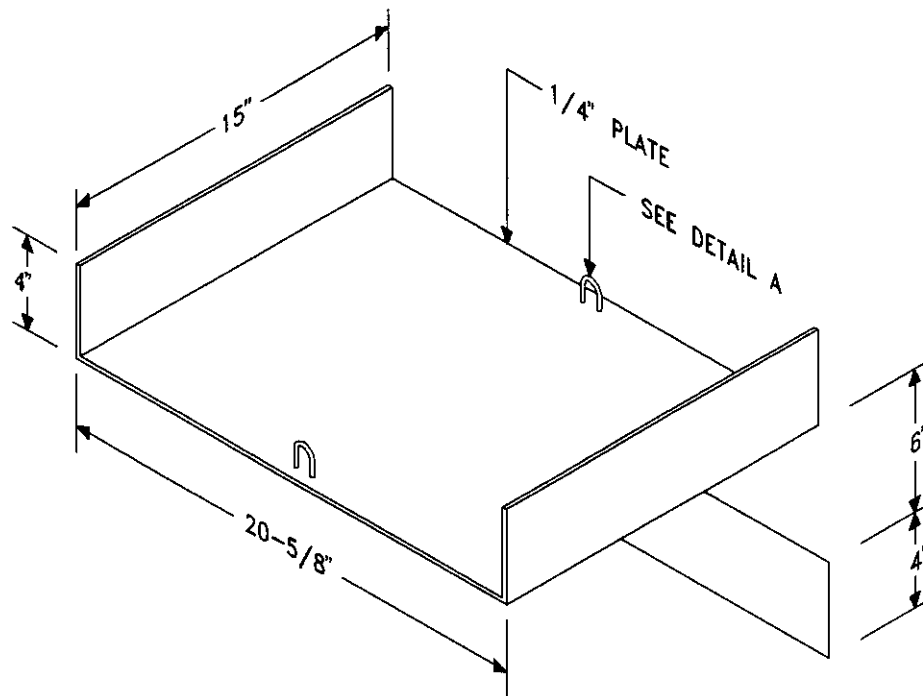
## **DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 029**

**FAN STOWAGE RED DEVIL  
BHD/DK MOUNTED (PLATE)**

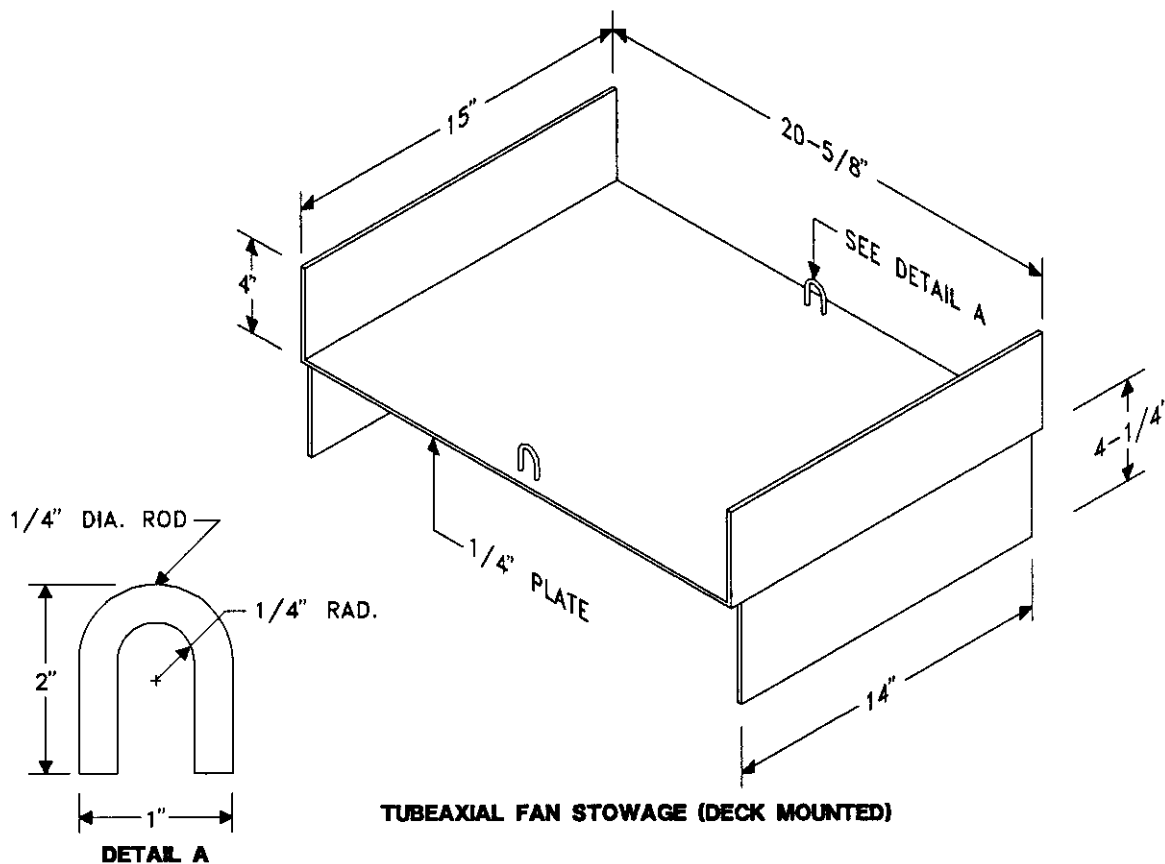
# RED DEVIL FAN STOWAGE



**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 030**  
**FAN STOWAGE RED DEVIL**  
**VERTICAL POSITION**



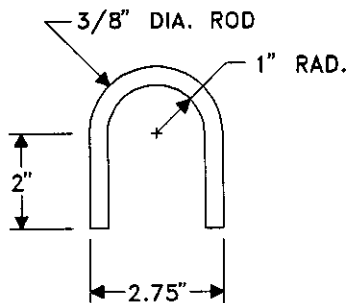
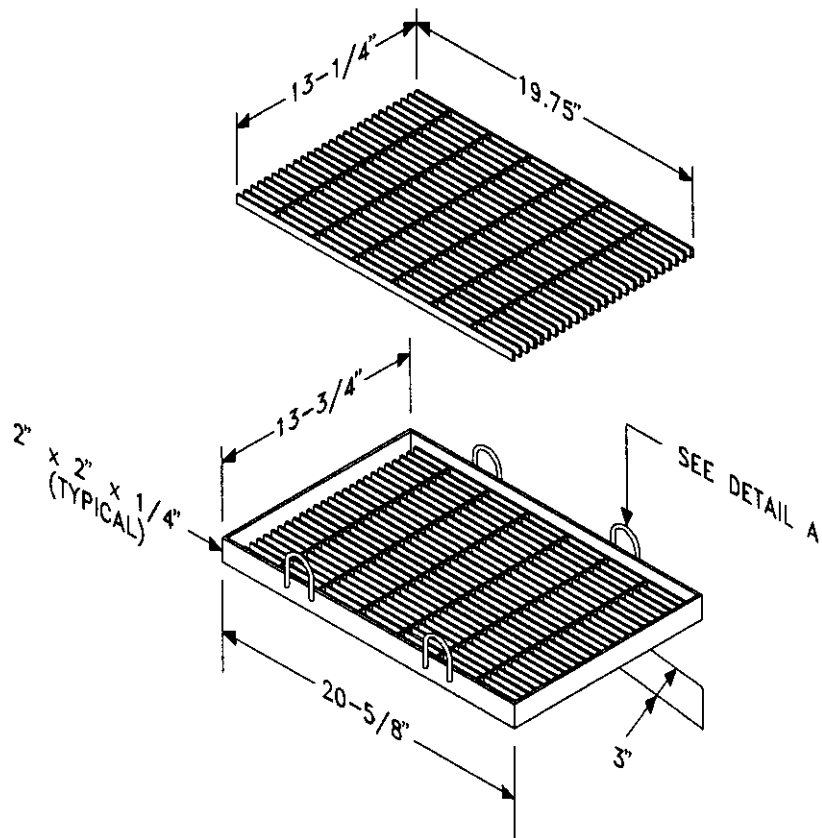
**TUBEAXIAL FAN STOWAGE (BHD MOUNTED)**



**TUBEAXIAL FAN STOWAGE (DECK MOUNTED)**

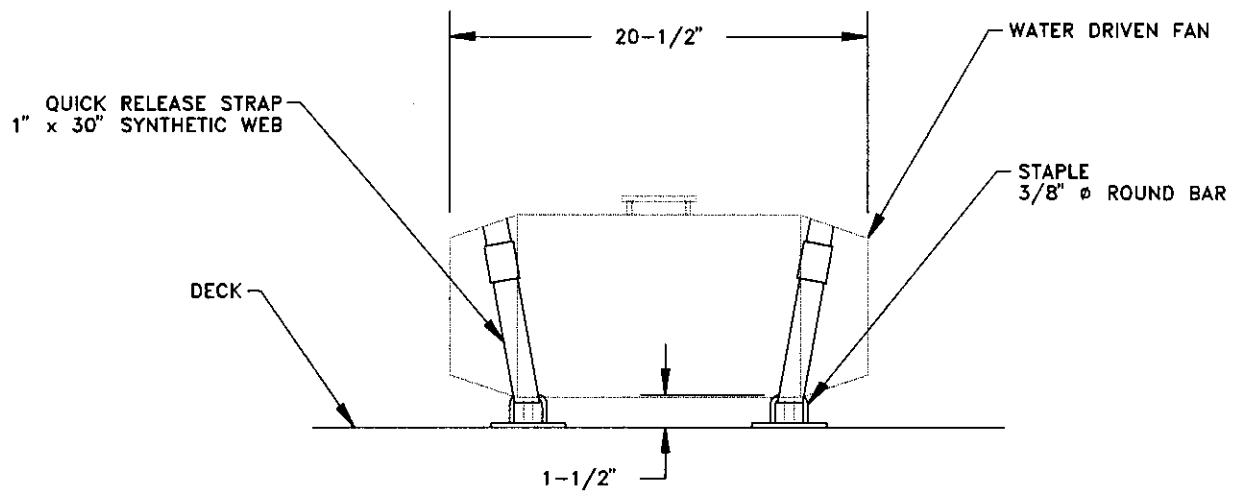
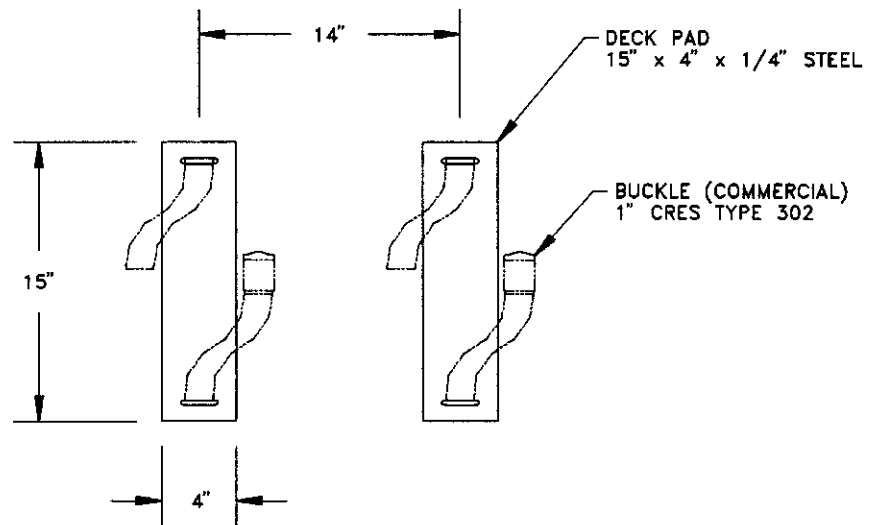
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 031**  
**FAN STOWAGE (PASSAGEWAY) TUBEAXIAL**  
**BHD/DK MOUNTED (PLATE)**

# WATER DRIVEN FAN STOWAGE



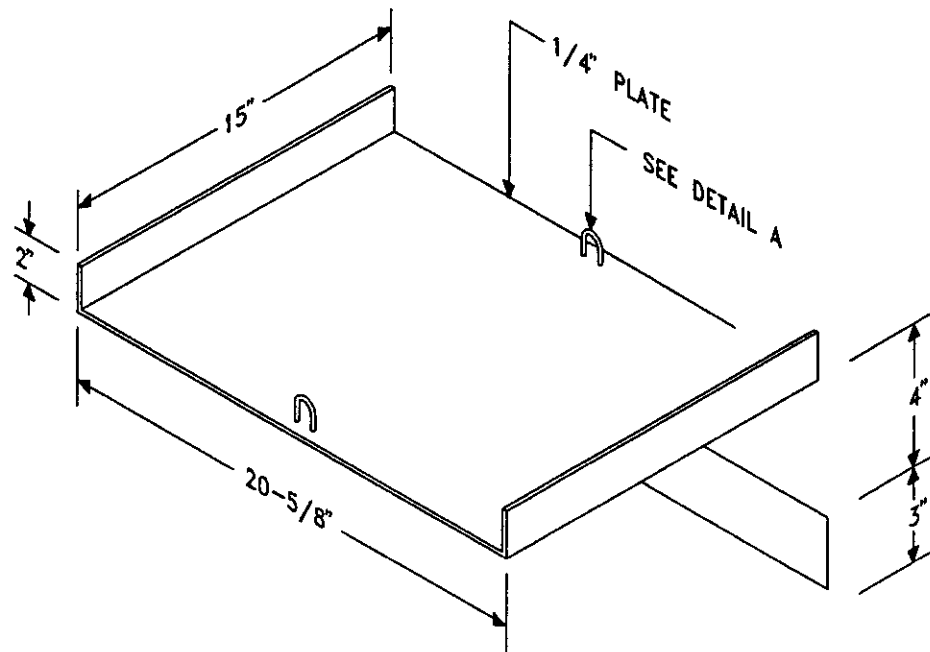
DETAIL A

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 032**  
**FAN STOWAGE (DCRS) WATER DRIVEN**  
**BHD MOUNTED (GRATING)**

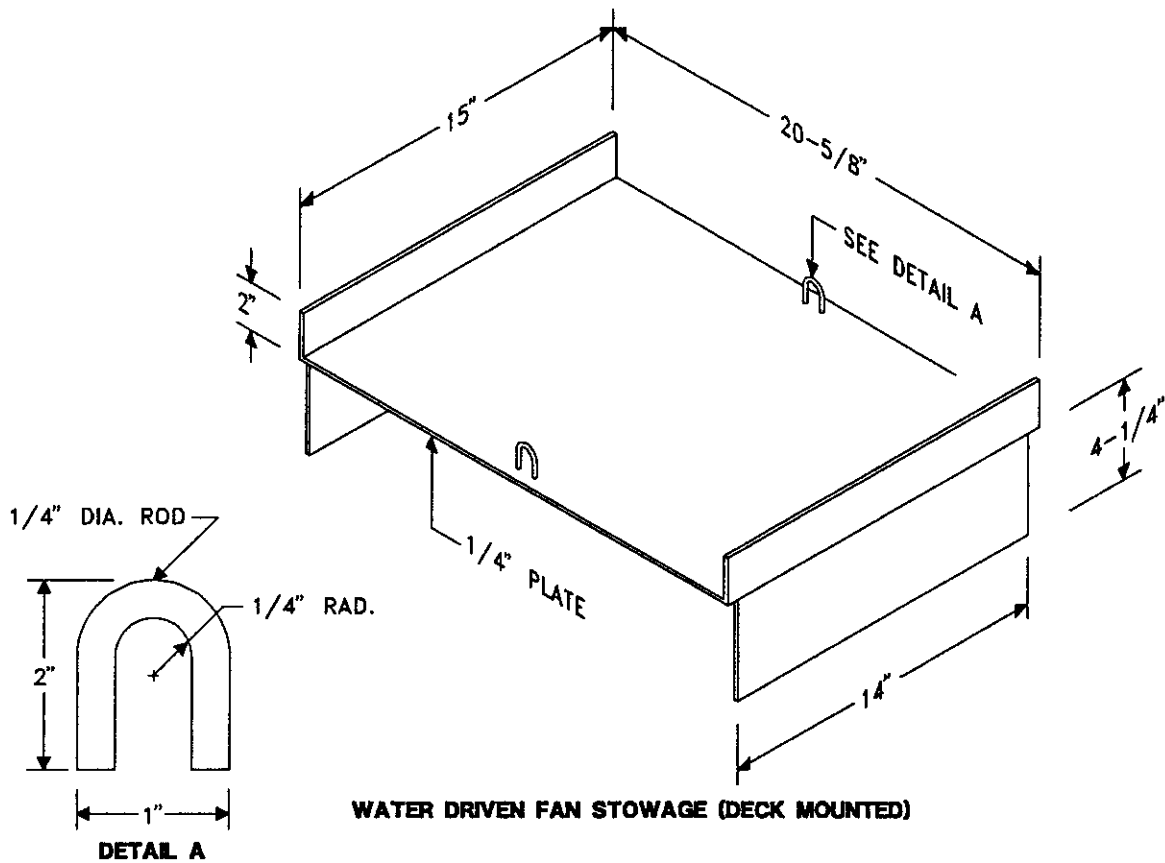


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 033**  
**FAN STOWAGE, WATER DRIVEN**  
**DECK MOUNTED**



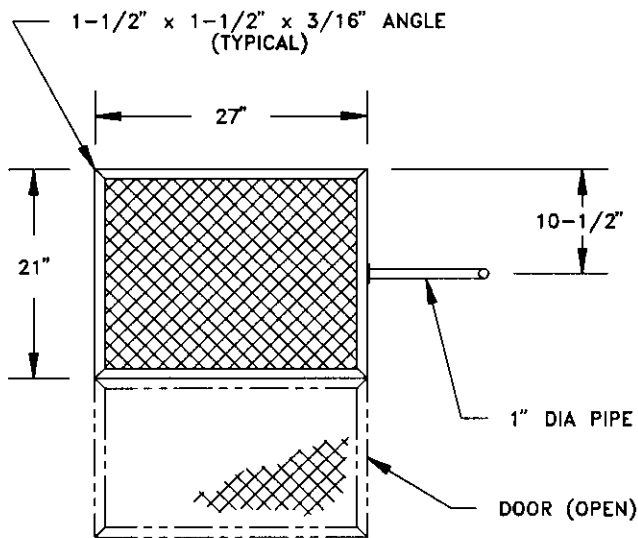


**WATER DRIVEN FAN STOWAGE (BHD MOUNTED)**

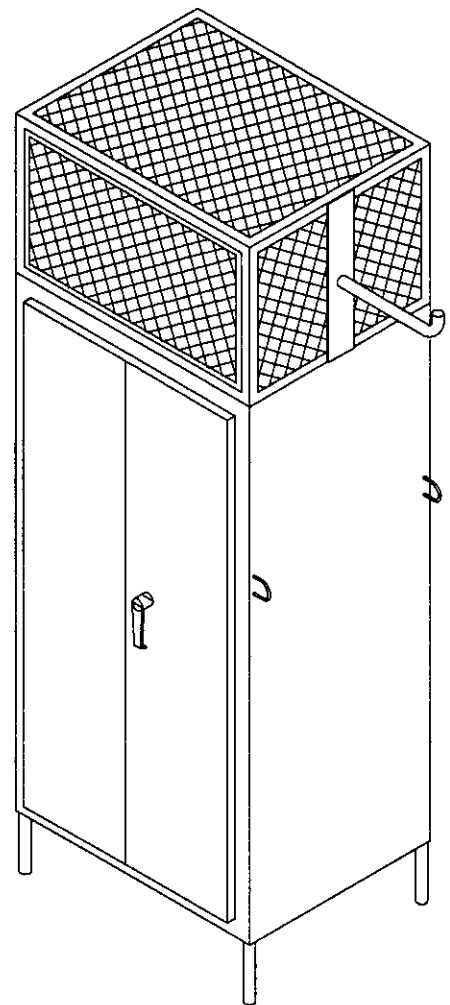


**WATER DRIVEN FAN STOWAGE (DECK MOUNTED)**

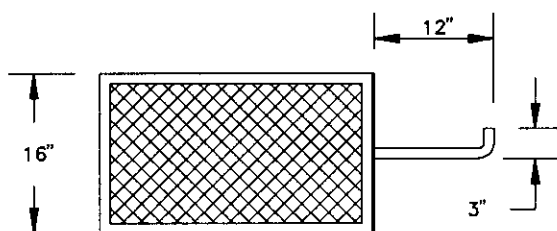
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 034**  
**FAN STOWAGE WATER DRIVEN**  
**BHD/DK MOUNTED (PLATE)**



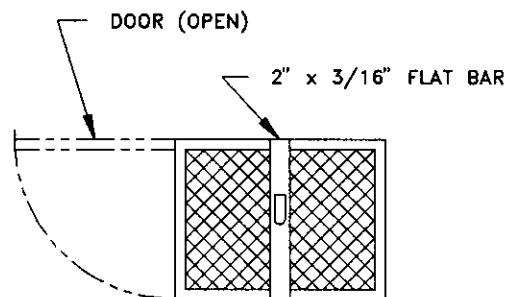
PLAN



ISOMETRIC VIEW

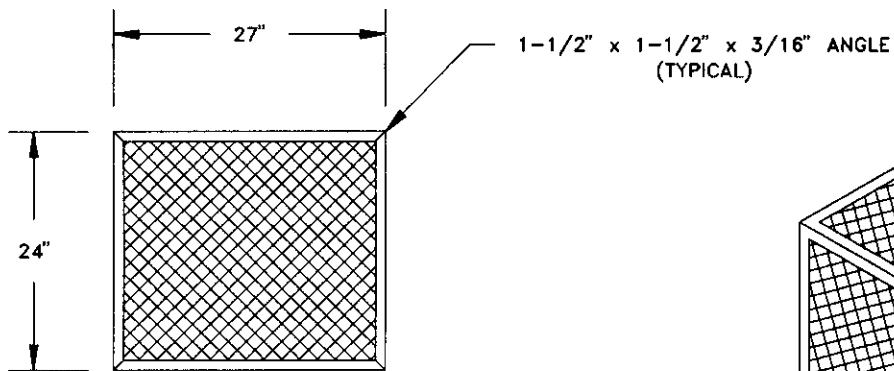


ELEVATION

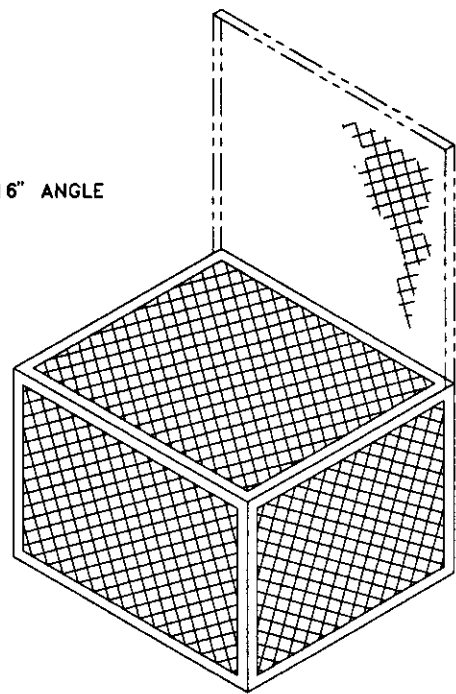


SIDE VIEW

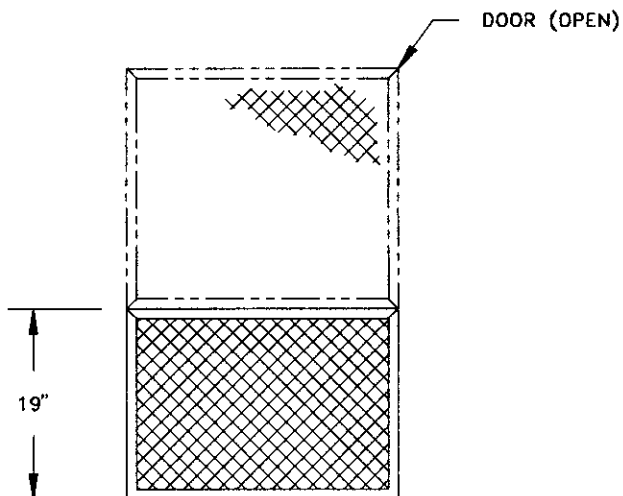
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 035**  
**FIREFIGHTERS' BOOT STORAGE RACK (LOCKER MOUNTED)**  
**VERSION 1**



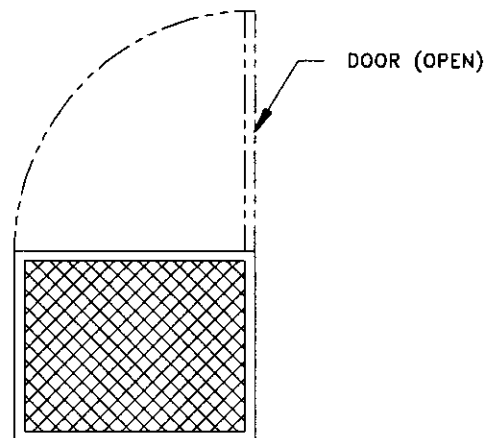
**PLAN**



**ISOMETRIC VIEW**

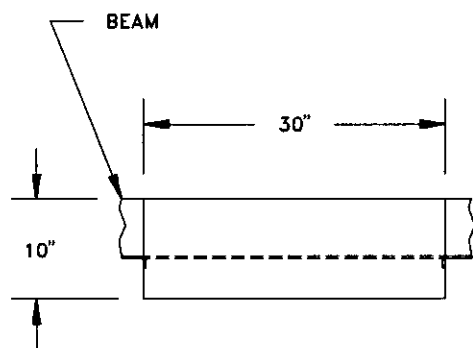


**ELEVATION**

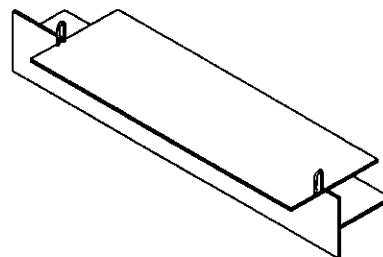


**SIDE VIEW**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 036**  
**FIREFIGHTERS' BOOT STORAGE RACK (DECK MOUNTED)**  
**VERSION 2**

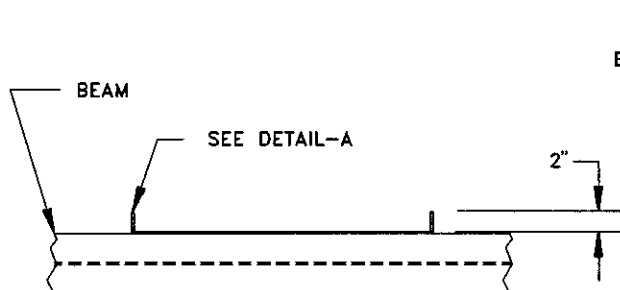


**PLAN**

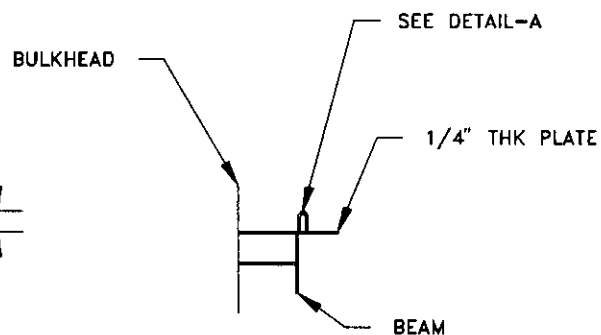


BUNGI CORD & BOOTS  
NOT SHOWN FOR CLARITY.

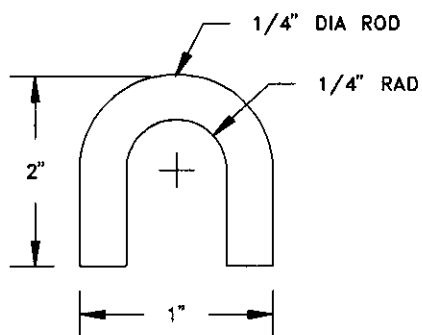
**ISOMETRIC VIEW**



**ELEVATION**



**SIDE VIEW**



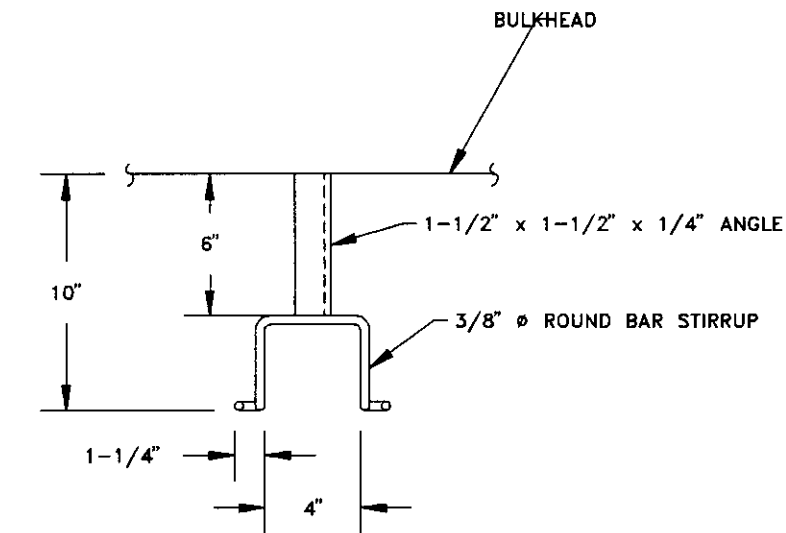
**DETAIL A**

**NOTES:**

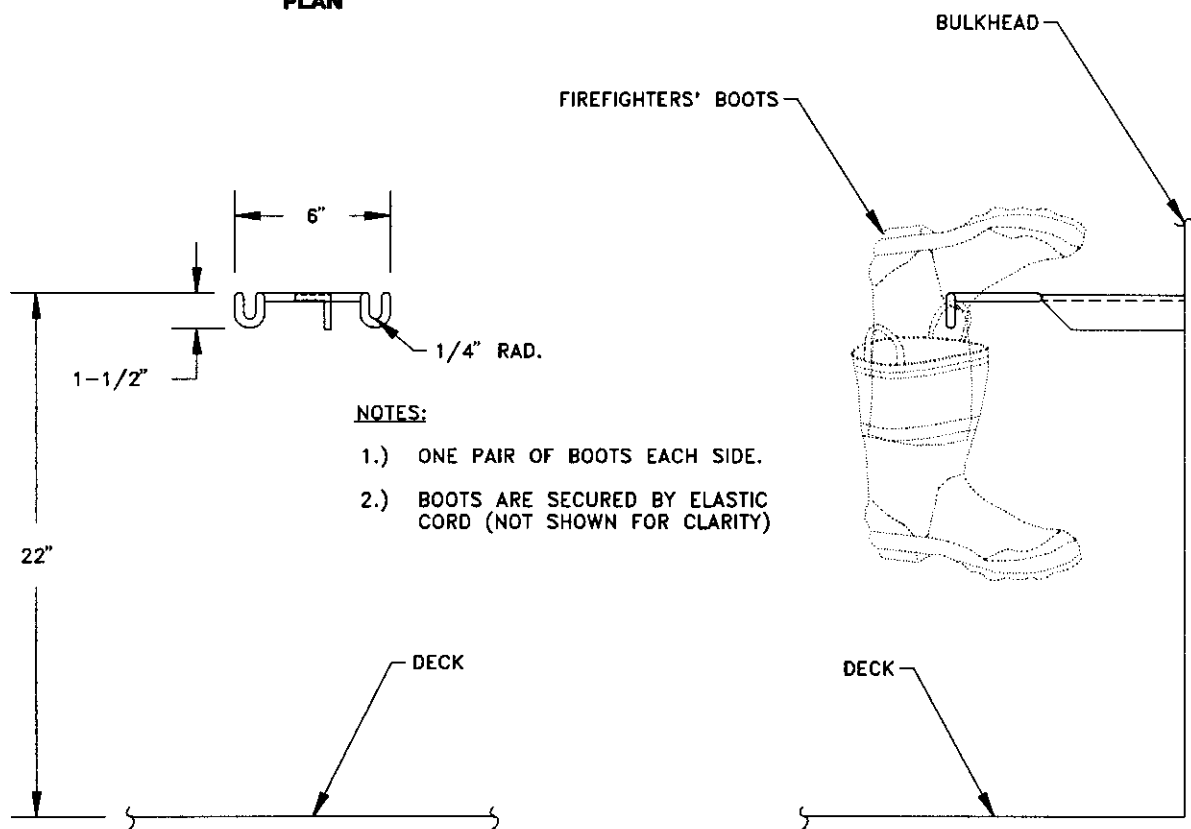
1. WELD PLATE TO BEAM.
2. LENGTH/BOOT STOWAGE RATIO:
 

10 INCHES	= 1 PAIR
20 INCHES	= 2 PAIRS
30 INCHES	= 3 PAIRS
40 INCHES	= 4 PAIRS
50 INCHES	= 5 PAIRS
60 INCHES	= 6 PAIRS (MAX)

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 037**  
**FIREFIGHTERS' BOOT STOWAGE RACK (BEAM MOUNTED)**  
**VERSION 3**



**PLAN**



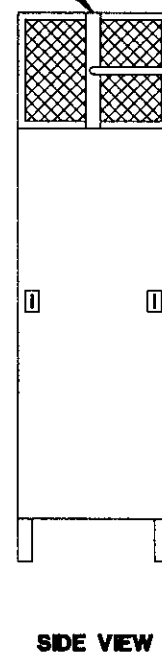
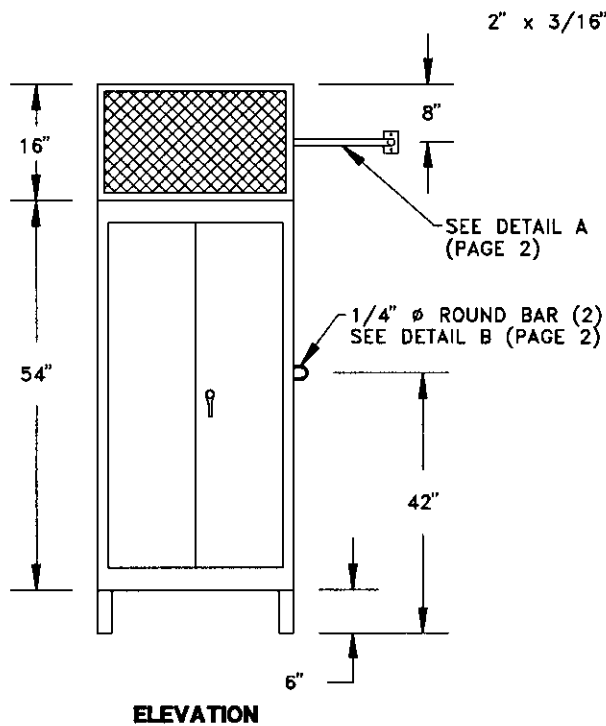
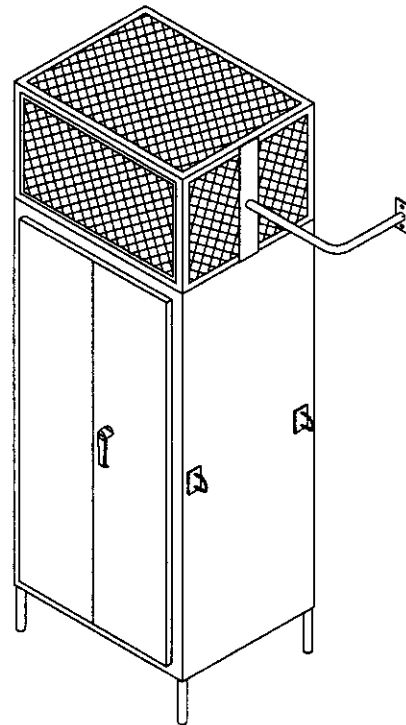
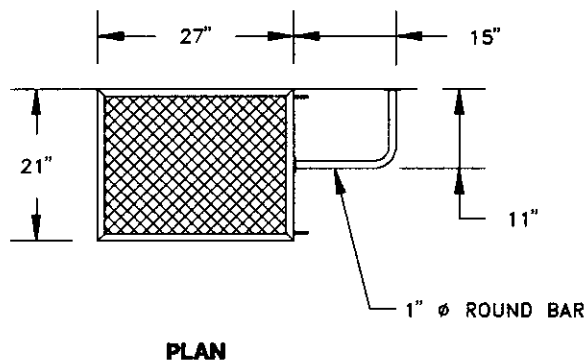
**NOTES:**

- 1.) ONE PAIR OF BOOTS EACH SIDE.
- 2.) BOOTS ARE SECURED BY ELASTIC CORD (NOT SHOWN FOR CLARITY)

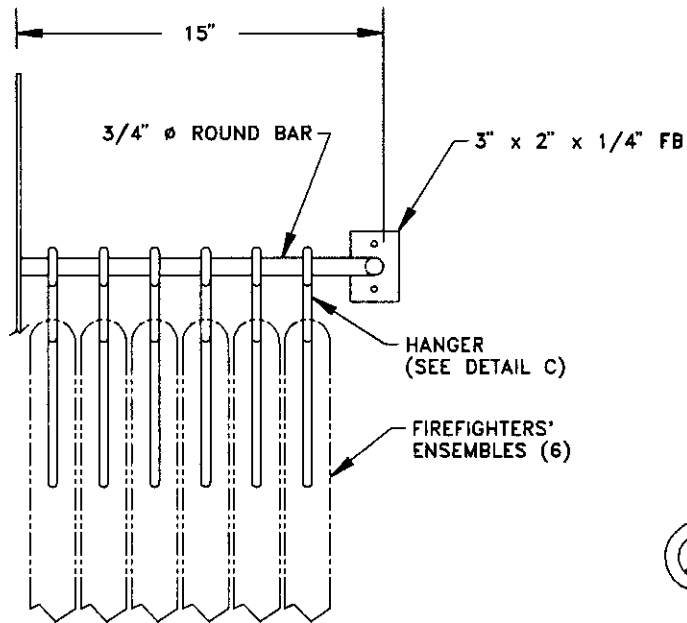
**ELEVATION**

**SIDE VIEW**

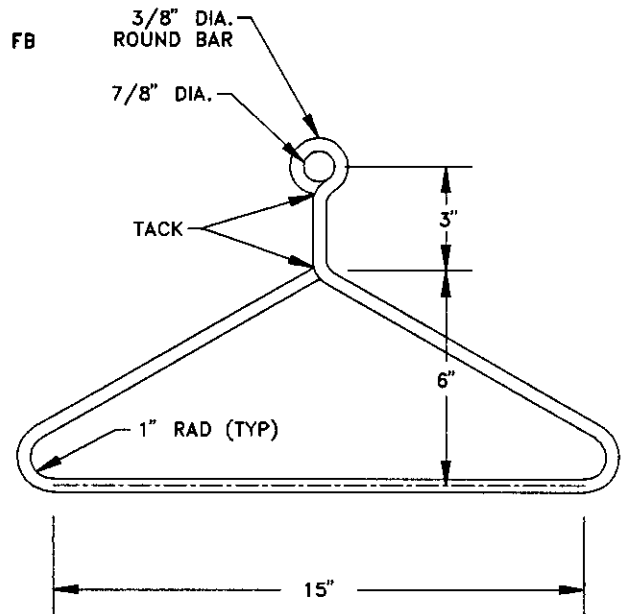
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 038**  
**FIREFIGHTERS' BOOT STOWAGE (BHD MOUNTED)**  
**VERSION 4**



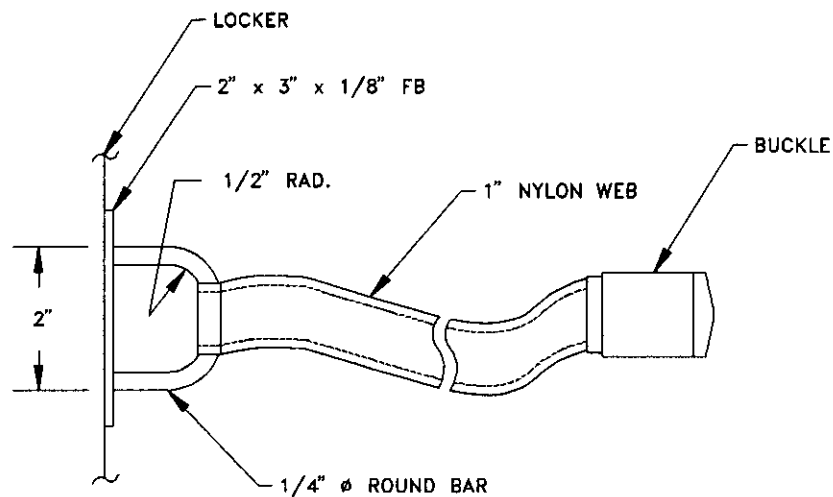
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 039**  
**FIREFIGHTERS' ENSEMBLE STOWAGE (HANGER BAR)**  
**VERSION 1 (PAGE 1 OF 2)**



**DETAIL A**

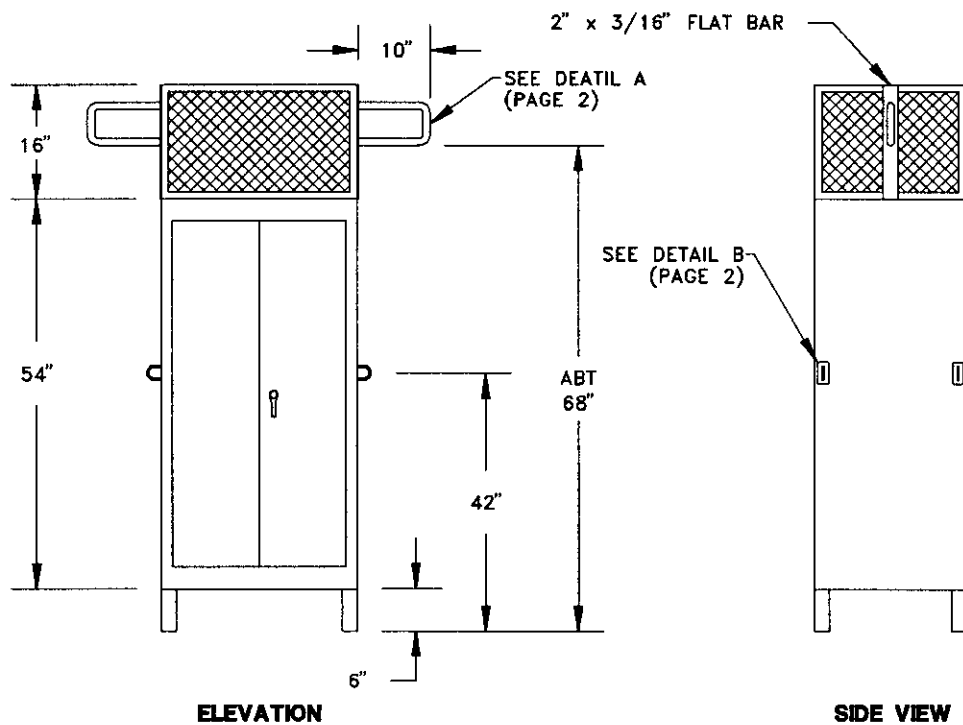
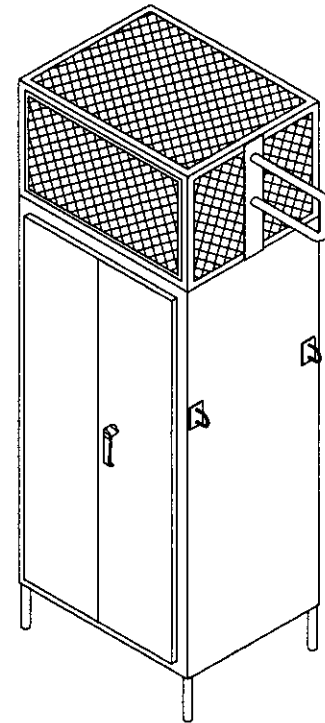
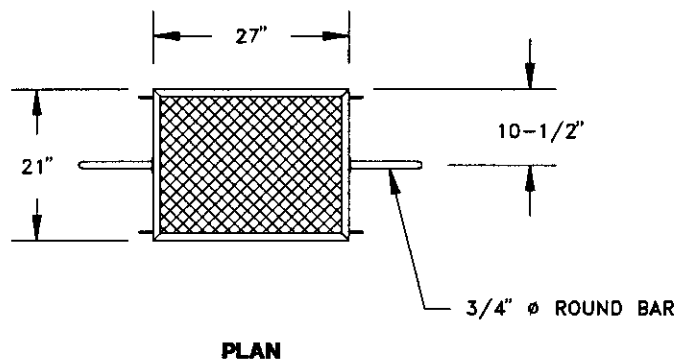


**DETAIL C**



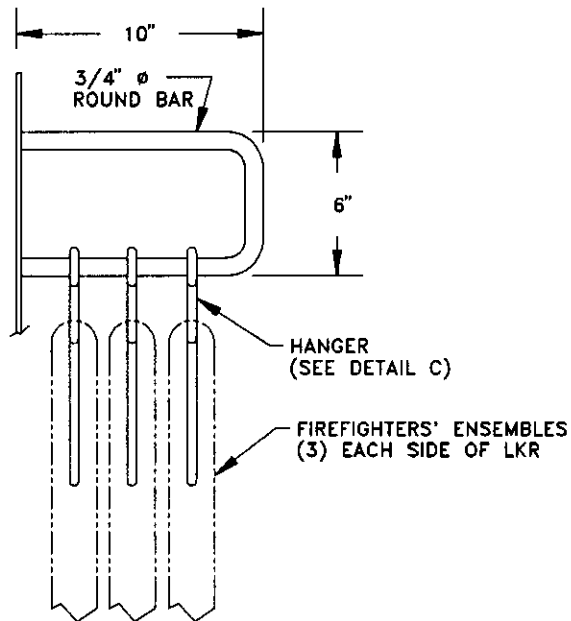
**DETAIL B**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 039**  
**FIREFIGHTERS' ENSEMBLE STOWAGE (HANGER BAR)**  
**VERSION 1 (PAGE 2 OF 2)**

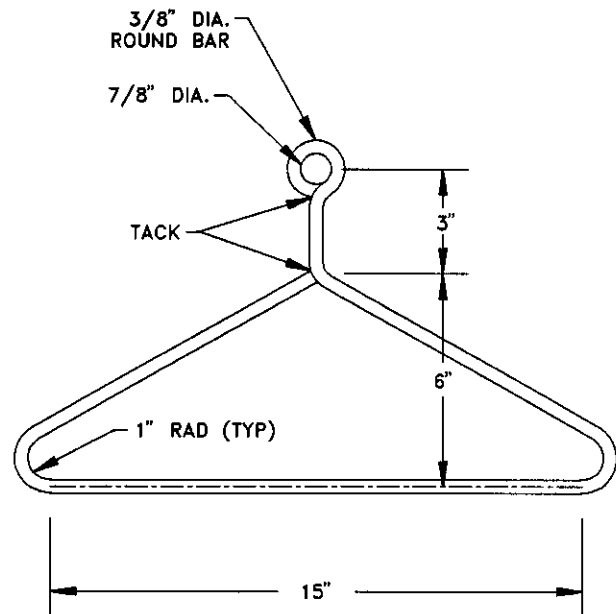


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 040**  
**FIREFIGHTERS' ENSEMBLE STOWAGE (HOOK)**  
**VERSION 2 (PAGE 1 OF 2)**

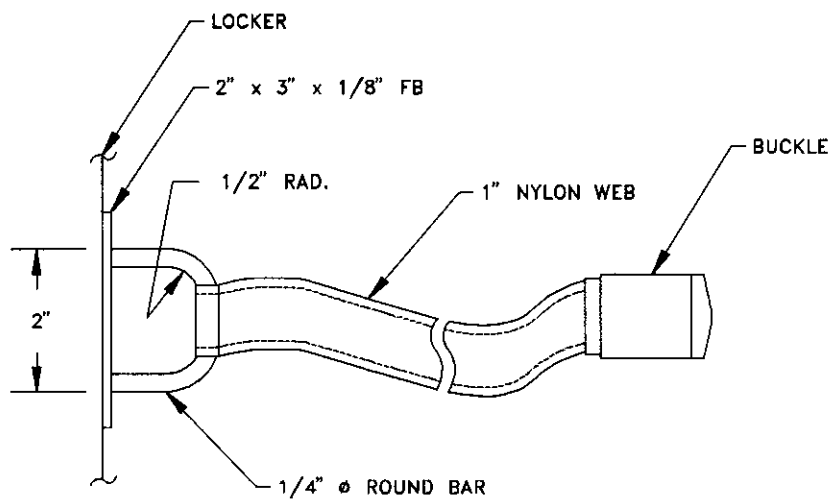




DETAIL A

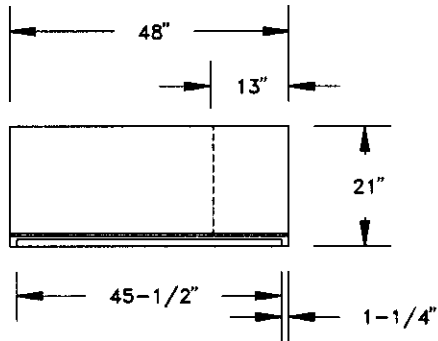


DETAIL C

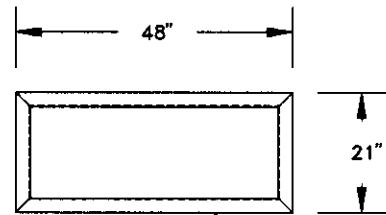


DETAIL B

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 040**  
**FIREFIGHTERS' ENSEMBLE STOWAGE (HOOK)**  
**VERSION 2 (PAGE 2 OF 2)**

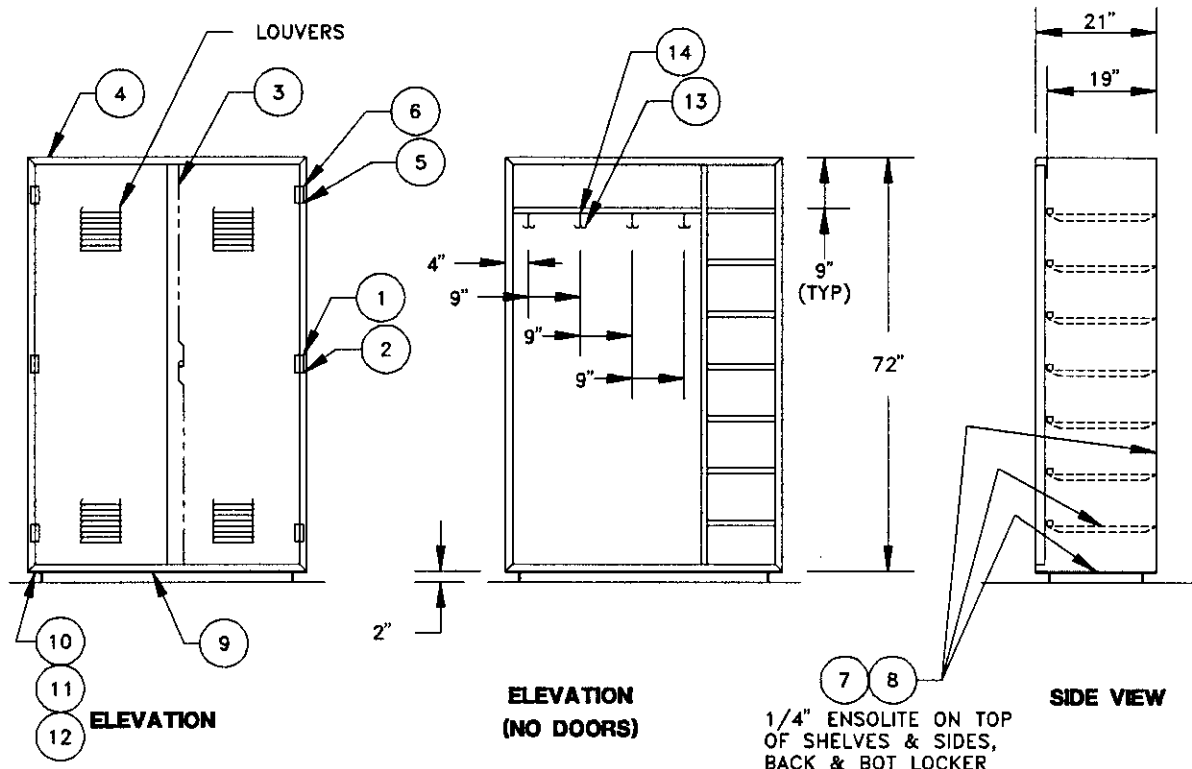


**PLAN**



**PLAN (SUB-BASE)**

9 SUB-BASE  
2-1/2" x 2" x 3/16"  
ANGLE

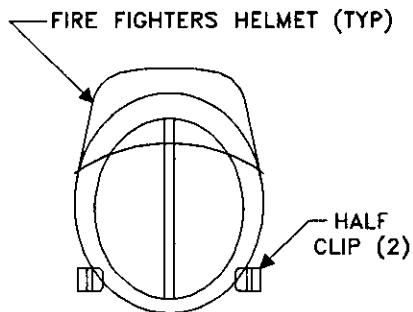


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 041**  
**FIREFIGHTERS' ENSEMBLE COVERALL STOWAGE LOCKER**  
**VERSION 3 (PAGE 1 OF 2)**

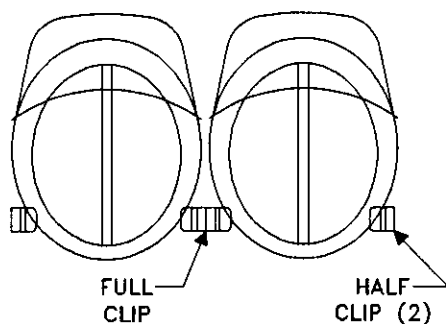
	ASSY	LIST OF MATERIAL			
QTY	PART NO.	NAME	MATERIAL	REFERENCES	REMARKS
6	1	HINGE, 2" x 1-5/8"	STL CAD PLTD	NN STOCK 17-15-302	
6	2	ANTI-RATTLER	RUBBER PURE GUM		
1	3	LOCKING DEVICE	SEE DET DWG	ASSY64, REF 6	
1	4	LOCKER	SEE DET DWG	REF 5	
36	5	HUCK RIVET SELF PLUGGING BLIND NO. P-6-D	ALUMINUM		
12	6	HUCK COMMERCIAL LOCK BOLT NO. CLPB F6-2	ALUMINUM		
AS REQ'D	7	1/4" ENSOLITE	TY III RUBBER		MIL-P-15280
AS REQ'D	8	BONDING AGENT	CEMENT		MIL-A-24179
12LF	9	ANGLE, BASE, 2-1/2" x 2" x 3/16"	MED STL		
24	10	BOLT, 1/4"-20UNC 2A	STL (ZINC COAT)		L-3/4"
24	11	NUT, HEX 1/4"-20UNC 2B	STL (ZINC COAT)		TACK WELD TO PT # 9 IN SHOP
24	12	WASHER, LOCK, 1/4"	STL (ZINC COAT)		
4	13	HOOK, COAT CEILING MOUNTED	COM'L STL	BLAINE WINDOW INC. PT # 6212	OR EQUAL
8	14	RIVET, AVEX 3/16" DIA.	COM'L AL		OR EQUAL

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 041**  
**FIREFIGHTERS' ENSEMBLE COVERALL STOWAGE LOCKER**  
**VERSION 3 (PAGE 2 OF 2)**

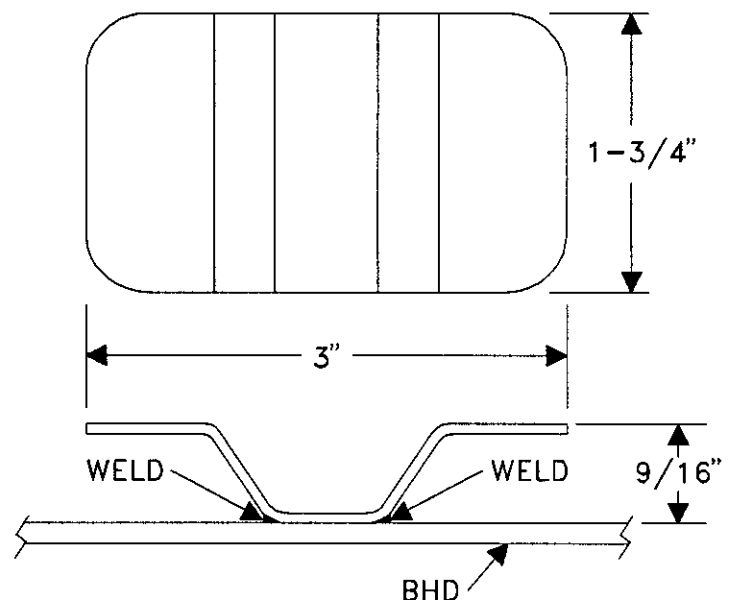
BUTTERFLY CLIP USED FOR STOWAGE  
OF FIRE FIGHTERS HELMET - MATERIAL  
TO BE CRES/CARBON STEEL 1/4 LB  
PLATE - DEBURR ALL EDGES.



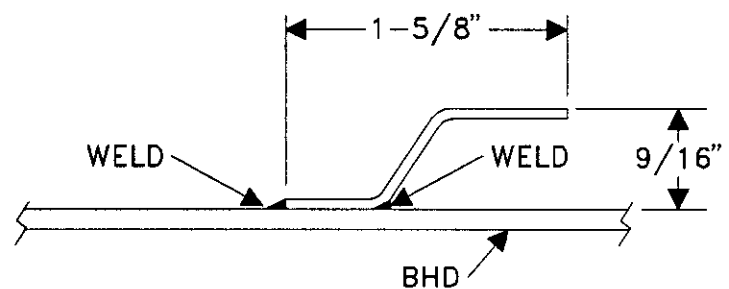
INSTALLATION  
MOUNTING SINGLE HELMET



INSTALLTION MOUNTING  
HELMETS SIDE BY SIDE



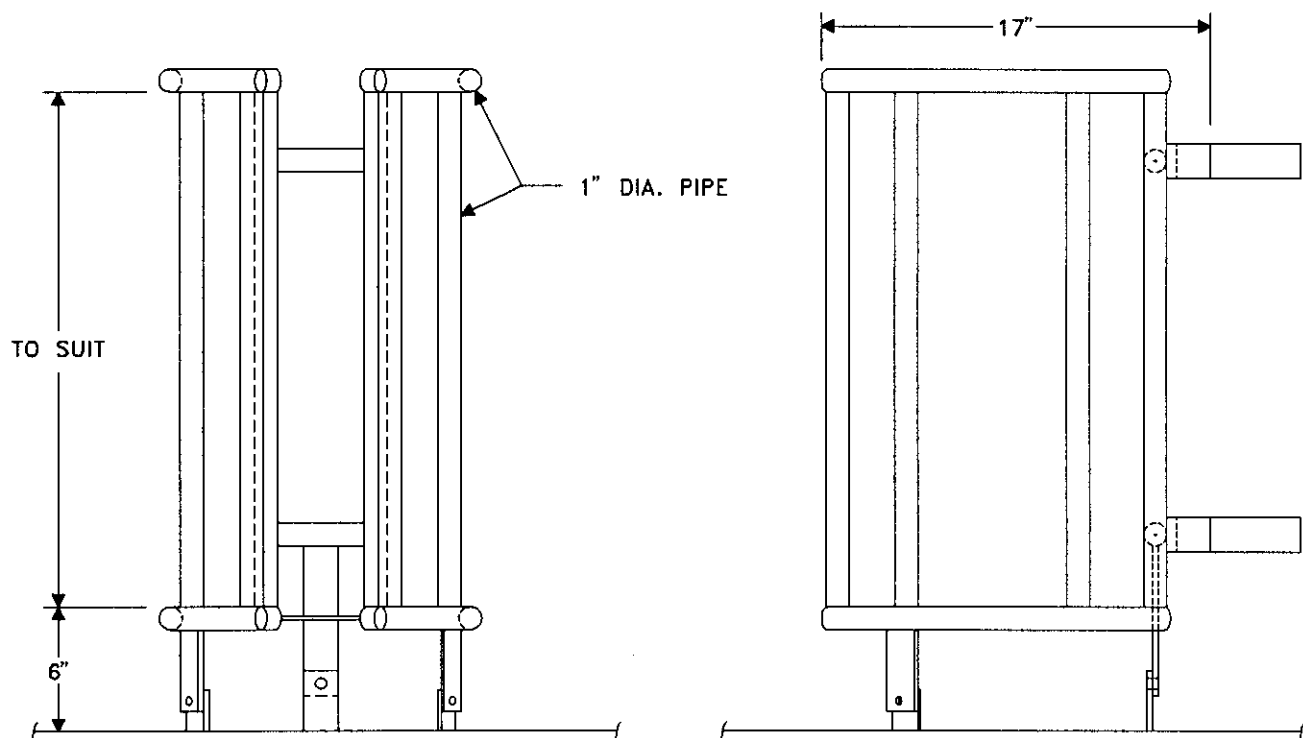
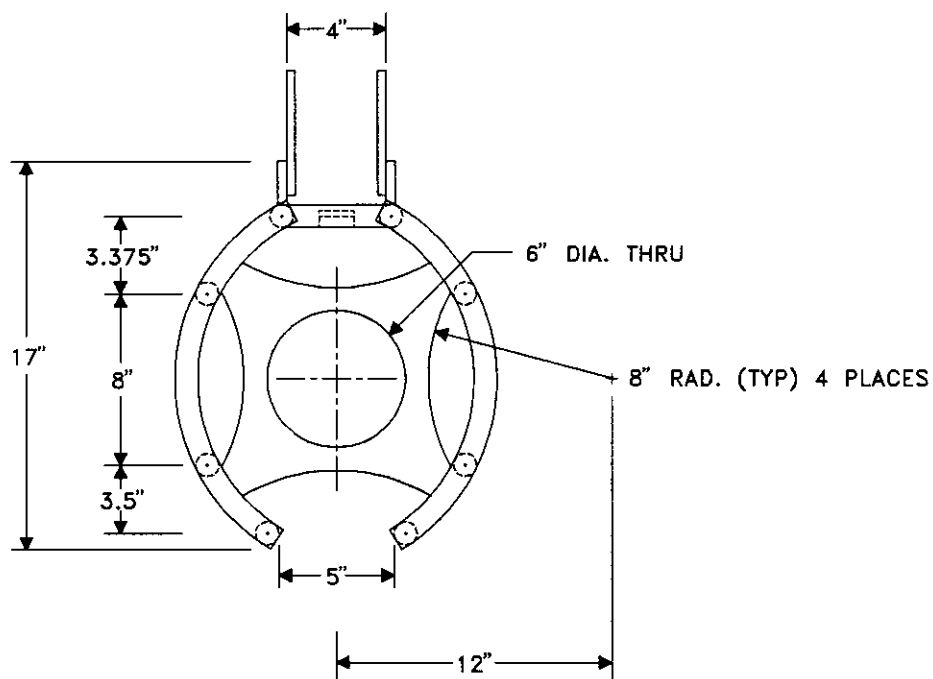
BUTTERFLY CLIP - FULL



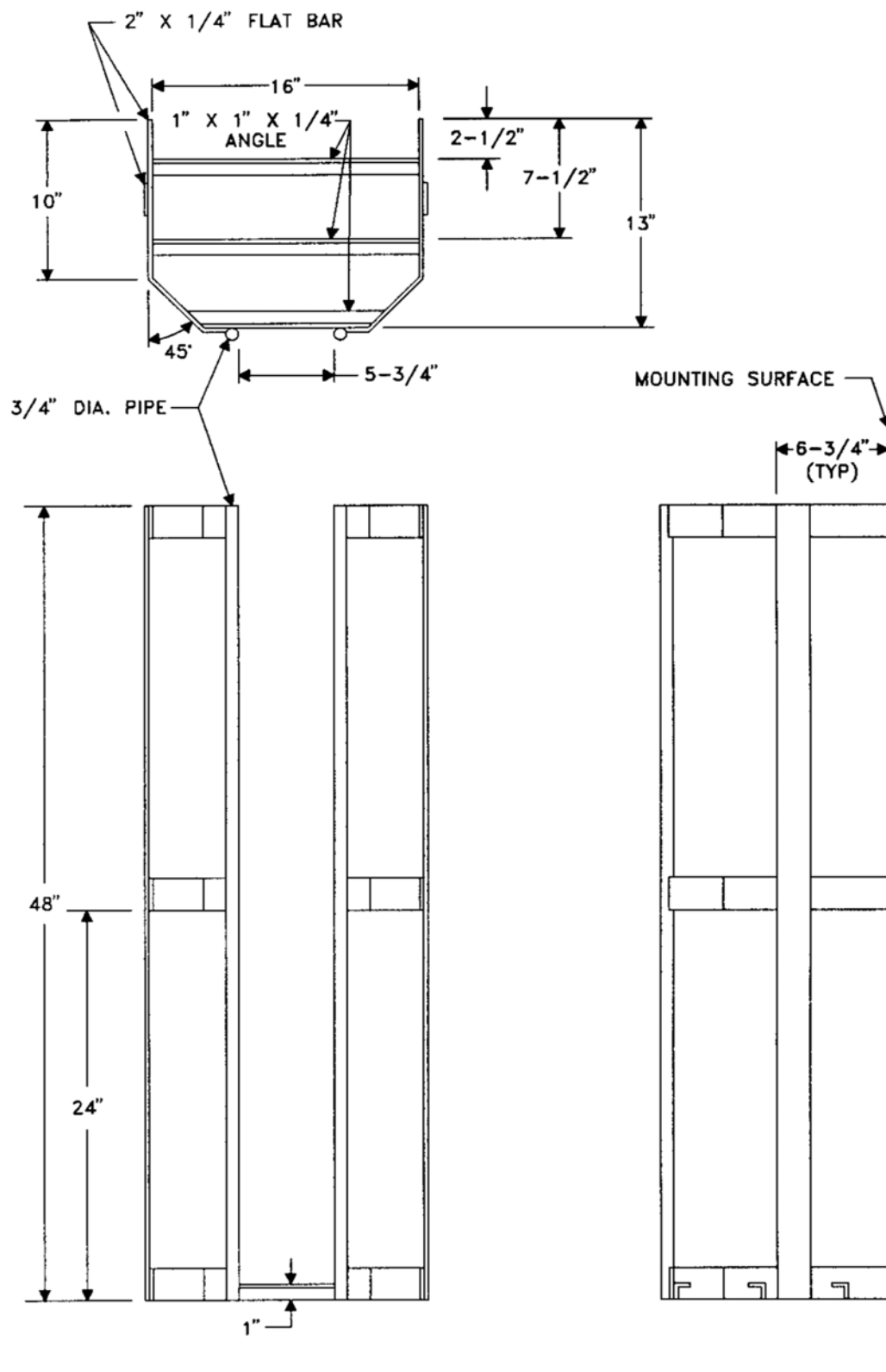
BUTTERFLY CLIP - HALF

- NOTE: 1. CUT CLIP IN HALF FOR SINGLE HELMET MOUNTING, USE  
FULL CLIP WHEN MOUNTING HELMETS SIDE BY SIDE.
2. USE HELMET AS MODEL FOR DISTANCE WHEN INSTALLING CLIPS.

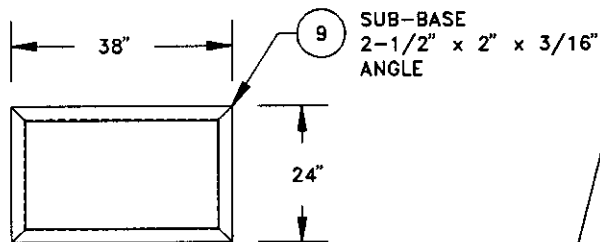
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 042**  
**FIREFIGHTERS' HELMET STOWAGE**  
**(BUTTERFLY CLIP)**



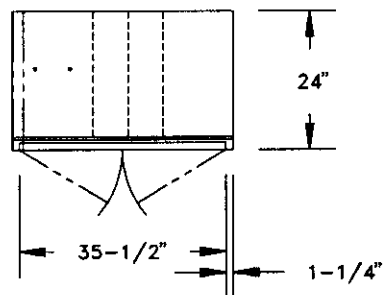
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 043**  
**FIREFIGHTERS' HELMET STOWAGE RACK**  
**VERSION 1**



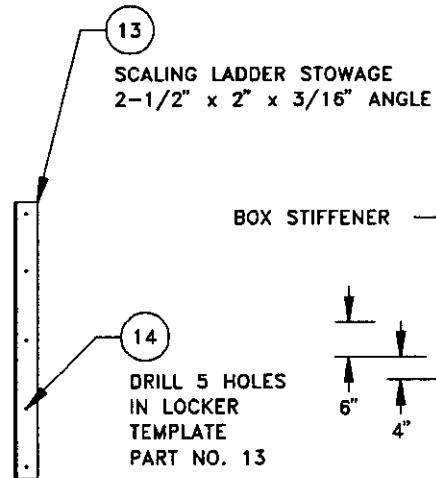
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 044**  
**FIREFIGHTERS' HELMET STOWAGE RACK**  
**VERSION 2 (LIGHT WEIGHT)**



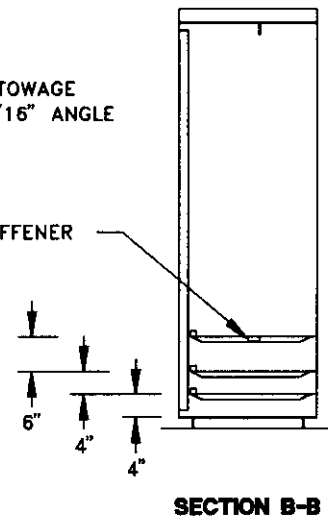
PLAN (SUB-BASE)



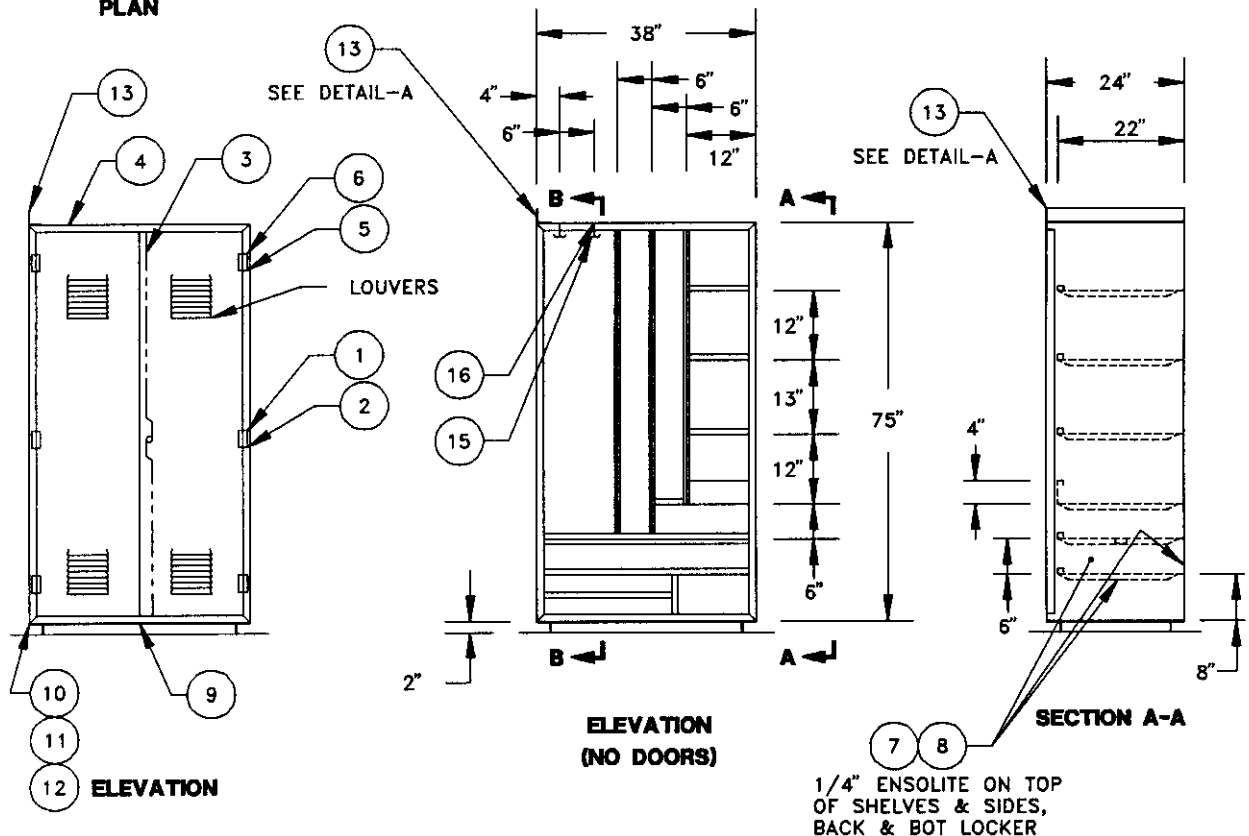
PLAN



DETAIL-A  
(ENLARGED)



SECTION B-B



ELEVATION  
(NO DOORS)

SECTION A-A

# **DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 045** **FIREFIGHTING EQUIPMENT & PROXIMITY SUIT STOWAGE LOCKER** **PAGE 1 OF 3**

PROXIMITY SUITS (2)	4 FT APPLICATOR (2)	IN-LINE EDUCTOR (2)	KIT BAG
			KIT BAG
			PROXIMITY SUIT HELMET (2)
			BIN FOR VARIOUS NOZZLES
		24" BOLT CUTTER	
#12 HAMMER / PICK AXE / 36" PINCH			
1-1/2" x 50' FIRE HOSE		1-1/2" x 50' FIRE HOSE	
1-1/2" x 50' FIRE HOSE			

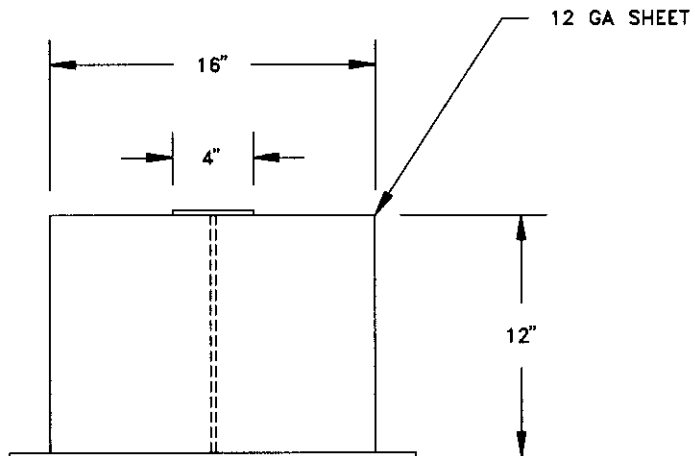
**STOWAGE GUIDANCE PLAN**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 045**  
**FIREFIGHTING EQUIPMENT & PROXIMITY SUIT STOWAGE LOCKER**  
**PAGE 2 OF 3**

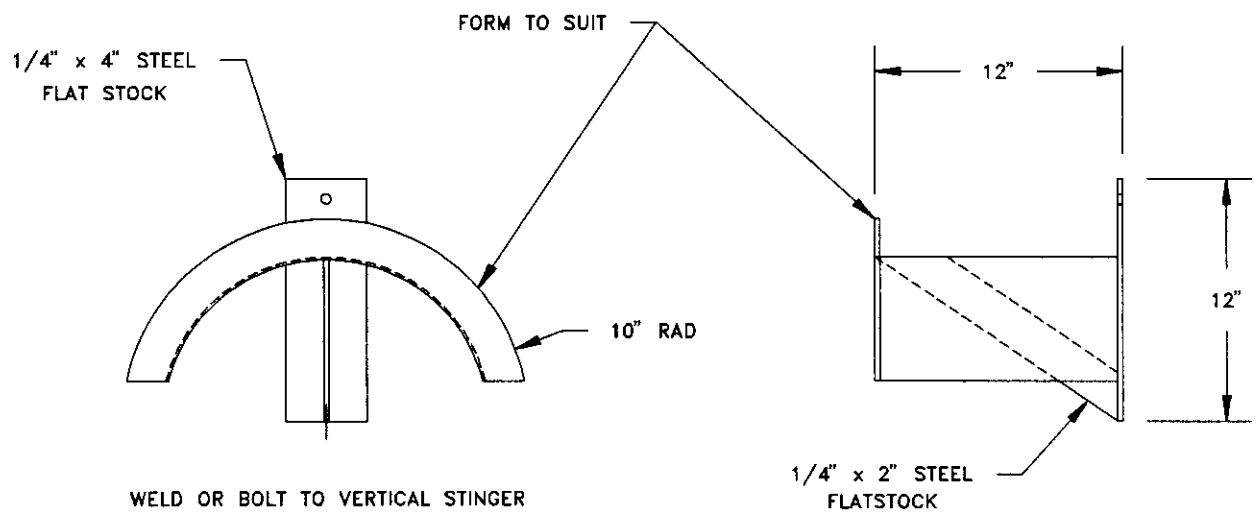


	ASSY	LIST OF MATERIAL			
QTY	PART NO.	NAME	MATERIAL	REFERENCES	REMARKS
6	1	HINGE, 2" x 1-5/8"	STL CAD PLTD	NN STOCK 17-15-302	
6	2	ANTI-RATTLER	RUBBER PURE GUM		
1	3	LOCKING DEVICE	SEE DET DWG	ASSY64, REF 6	
1	4	LOCKER	SEE DET DWG	REF 5	
36	5	HUCK RIVET SELF PLUGGING BLIND NO. P-6-D	ALUMINUM		
12	6	HUCK COMMERCIAL LOCK BOLT NO. CLPB F6-2	ALUMINUM		
AS REQ'D	7	1/4" ENSOLITE	TY III RUBBER		MIL-P-15280
AS REQ'D	8	BONDING AGENT	CEMENT		MIL-A-24179
12LF	9	ANGLE, BASE, 2-1/2" x 2" x 3/16"	MED STL		
24	10	BOLT, 1/4"-20UNC 2A	STL (ZINC COAT)		L-3/4"
24	11	NUT, HEX 1/4"-20UNC 2B	STL (ZINC COAT)		TACK WELD TO PT # 9 IN SHOP
24	12	WASHER, LOCK	STL (ZINC COAT)		
1	13	SCALING LADDER	MED STL		
5	14	RIVET, AVEX 3/16" DIA.	COM'L AL		OR EQUAL
2	15	HOOK, COAT CEILING MOUNTED	COM'L STL	BLAINE WINDOW INC. PT # 6212	OR EQUAL
4	16	RIVET, AVEX 3/16" DIA.	COM'L AL		OR EQUAL

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 045**  
**FIREFIGHTING EQUIPMENT & PROXIMITY SUIT STOWAGE LOCKER**  
**PAGE 3 OF 3**



**PLAN**



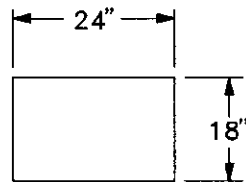
**ELEVATION**

**SIDE VIEW**

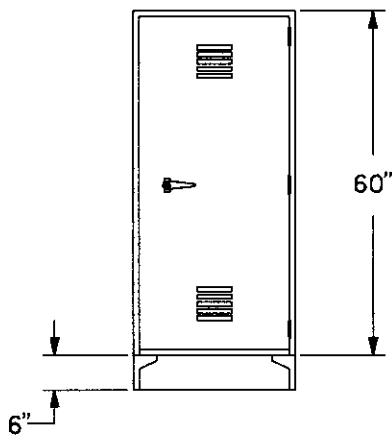
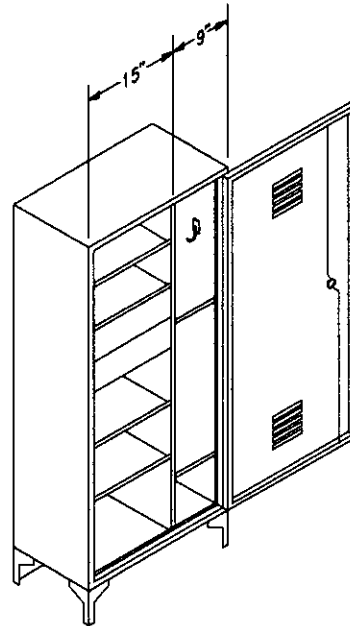
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 046**

**FIRE HOSE HANGER STOWAGE RACK**

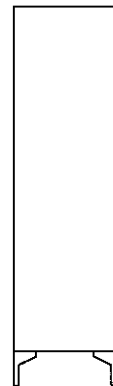
# GAS FREE ENGINEER'S LOCKER ALUMINUM



PLAN



ELEVATION

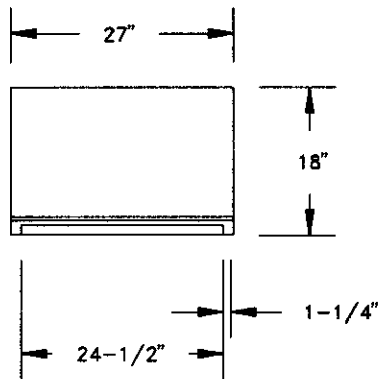


SIDE VIEW

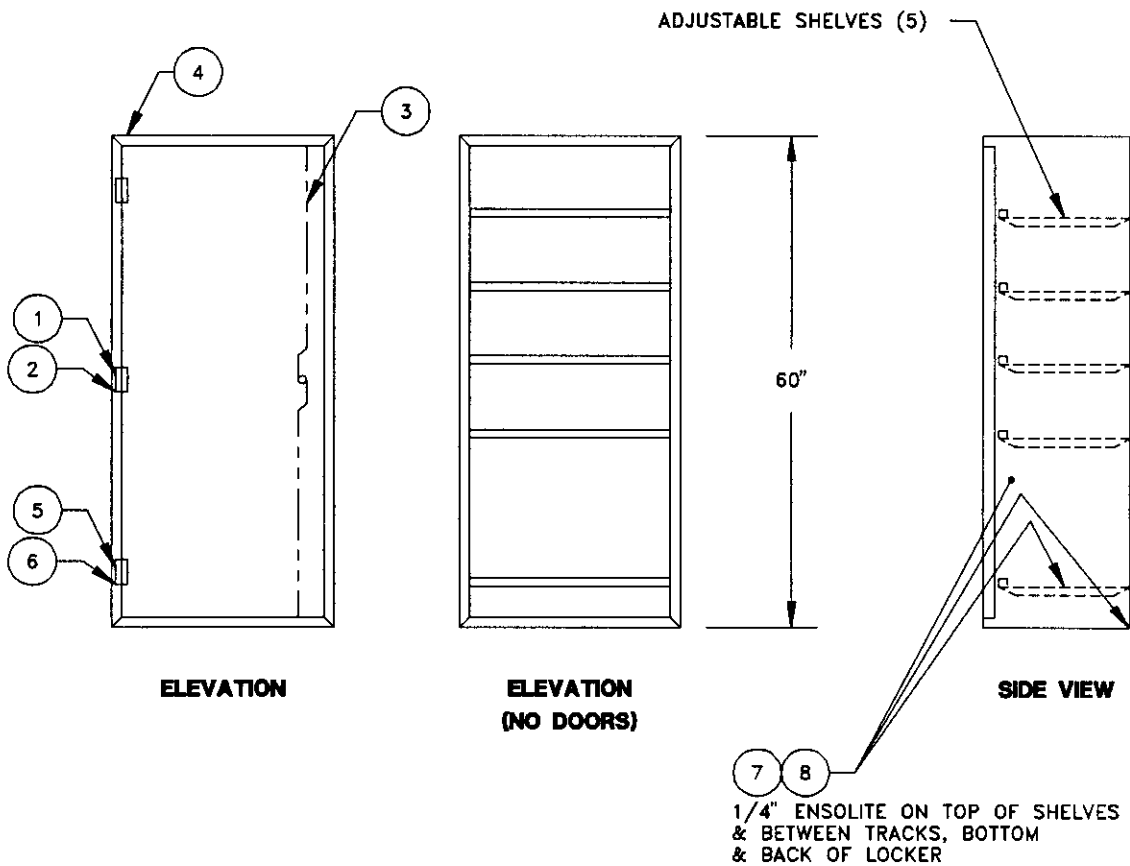
## NOTES:

1. MATERIAL:  
ALUMINUM - WHEN MADE IN ACCORDANCE WITH  
DWG # 53605-630718 MODIFIED.
2. FINISH AS SPECIFIED.
3. DOOR HAS LEVER HANDLE WITH PADLOCK EYE AND UP & DOWN BOLTS  
(PADLOCK NOT FURNISHED WITH LOCKER).
4. JAMESTOWN METAL SKETCH SK 226-1-N.
5. STENCIL 2", RED LETTERS: "GAS FREE ENGINEER".

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 047**  
**GAS FREE ENGINEER STOWAGE**  
**VERSION 1**



**PLAN**

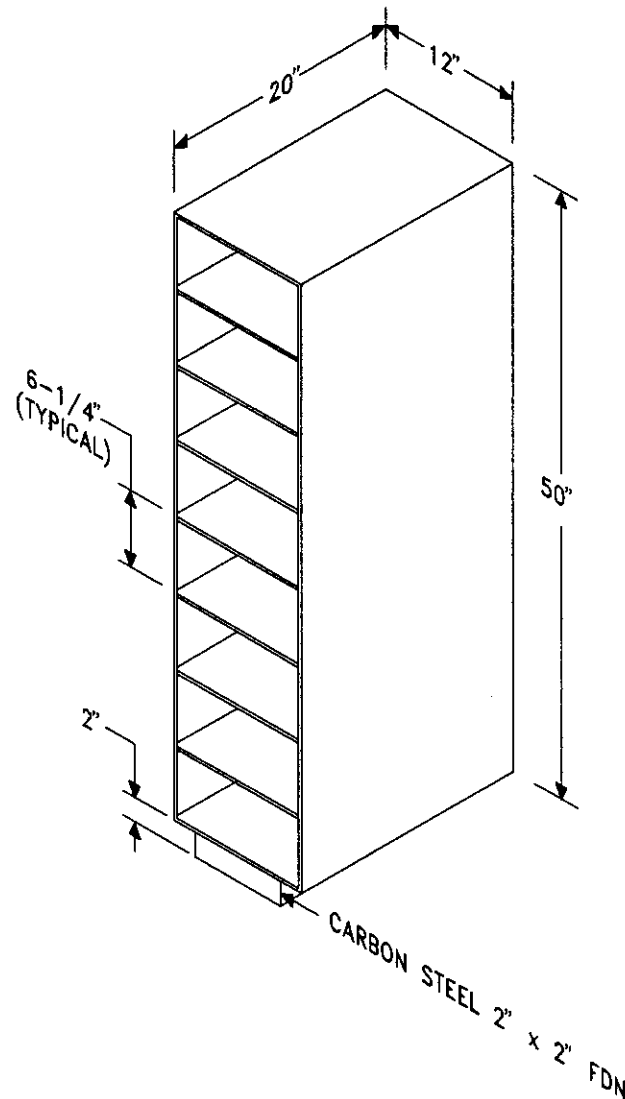


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 048**  
**GAS FREE ENGINEER EQUIPMENT STOWAGE LOCKER**  
**VERSION 2 (PAGE 1 OF 2)**

	ASSY	LIST OF MATERIAL			
QTY	PART NO.	NAME	MATERIAL	REFERENCES	REMARKS
6	1	HINGE, 2" x 1-5/8"	STL CAD PLTD	NN STOCK 17-15-302	
6	2	ANTI-RATTLER	RUBBER PURE GUM		
1	3	LOCKING DEVICE	SEE DET DWG	ASSY64, REF 6	
1	4	LOCKER	SEE DET DWG	REF 5	
36	5	HUCK RIVET SELF PLUGGING BLIND NO. P-6-D	ALUMINUM		
12	6	HUCK COMMERCIAL LOCK BOLT NO. CLPB F6-2	ALUMINUM		
AS REQ'D	7	1/4" ENSOLITE	TY III RUBBER		MIL-P-15280
AS REQ'D	8	BONDING AGENT	CEMENT		MIL-A-24179

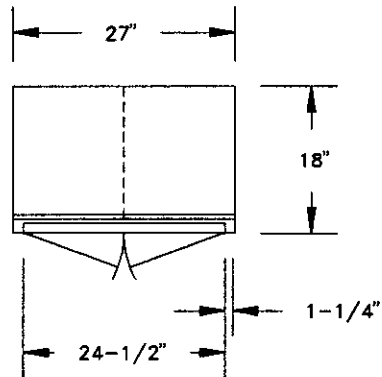
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 048**  
**GAS FREE ENGINEER EQUIPMENT STOWAGE LOCKER**  
**VERSION 2 (PAGE 2 OF 2)**

MCU 2P PROTECTIVE MASK/LIFE JACKET/ANTI-FLASH GEAR  
STACKED STOWAGE CABINET WITH OPTIONAL QUANTITY OF SHELVES  
DEPENDING ON REQUIREMENTS AND SPACE AVAILABLE.

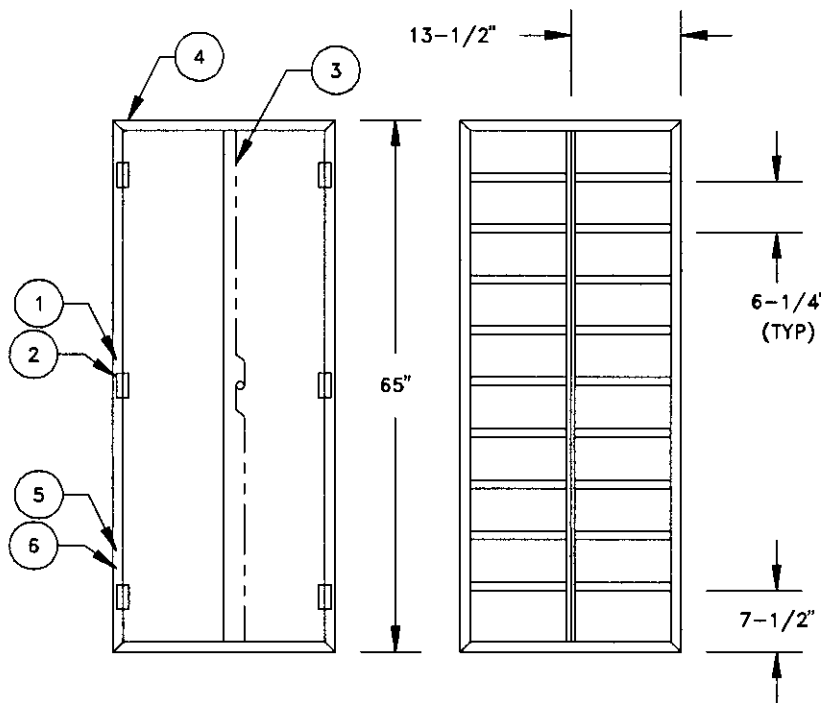


NOTE: INDIVIDUAL BOXES TO BE  
.0625" ALUMINUM. SPOT WELDED.

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 049**  
**GENERAL QUARTERS EQUIPMENT STOWAGE**  
**VERSION 1**

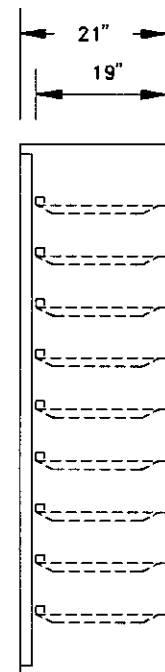


**PLAN**



**ELEVATION**

**ELEVATION  
(NO DOORS)**



**SIDE VIEW**

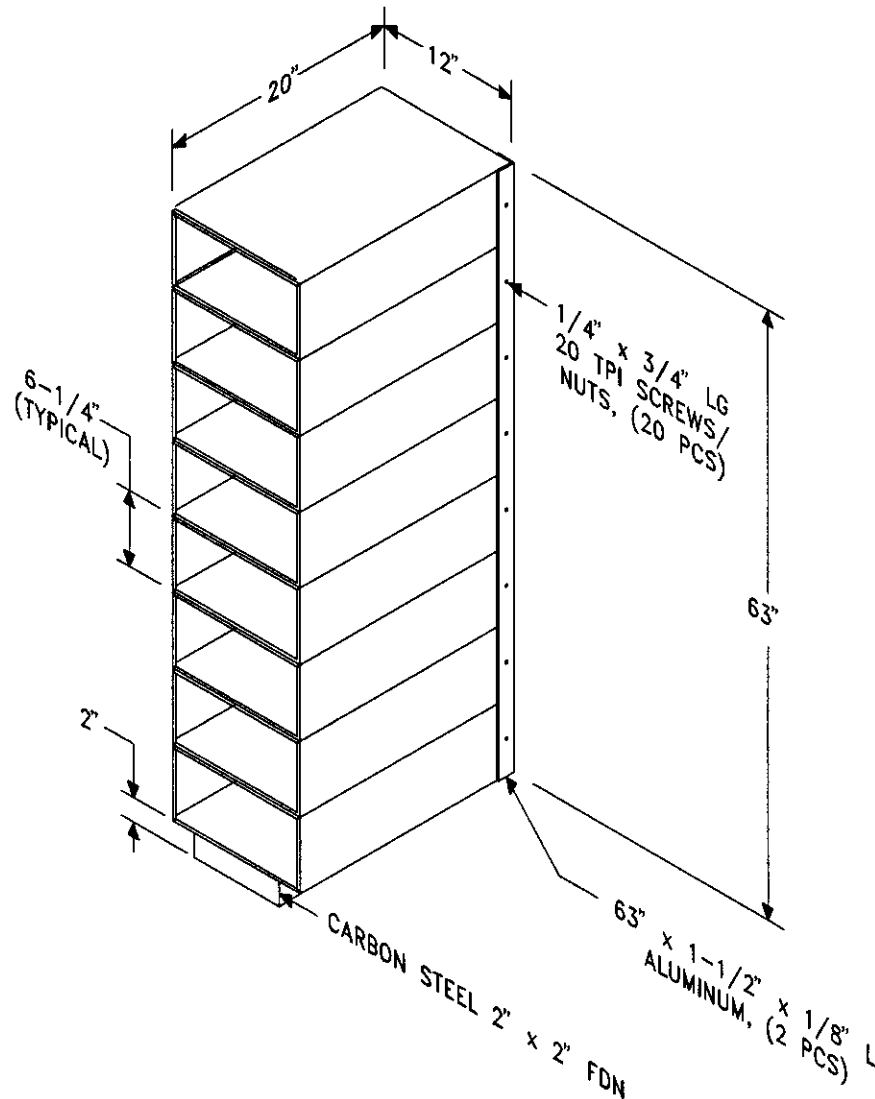
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 050**  
**GENERAL QUARTERS EQUIPMENT STOWAGE LOCKER**  
**VERSION 2 (PAGE 1 OF 2)**

	ASSY	LIST OF MATERIAL			
QTY	PART NO.	NAME	MATERIAL	REFERENCES	REMARKS
6	1	HINGE, 2" x 1-5/8"	STL CAD PLTD	NN STOCK 17-15-302	
6	2	ANTI-RATTLER	RUBBER PURE GUM		
1	3	LOCKING DEVICE	SEE DET DWG	ASSY64, REF 6	
1	4	LOCKER	SEE DET DWG	REF 5	
36	5	HUCK RIVET SELF PLUGGING BLIND NO. P-6-D	ALUMINUM		
12	6	HUCK COMMERCIAL LOCK BOLT NO. CLPB F6-2	ALUMINUM		

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 050**  
**GENERAL QUARTERS EQUIPMENT STOWAGE LOCKER**  
**VERSION 2 (PAGE 2 OF 2)**

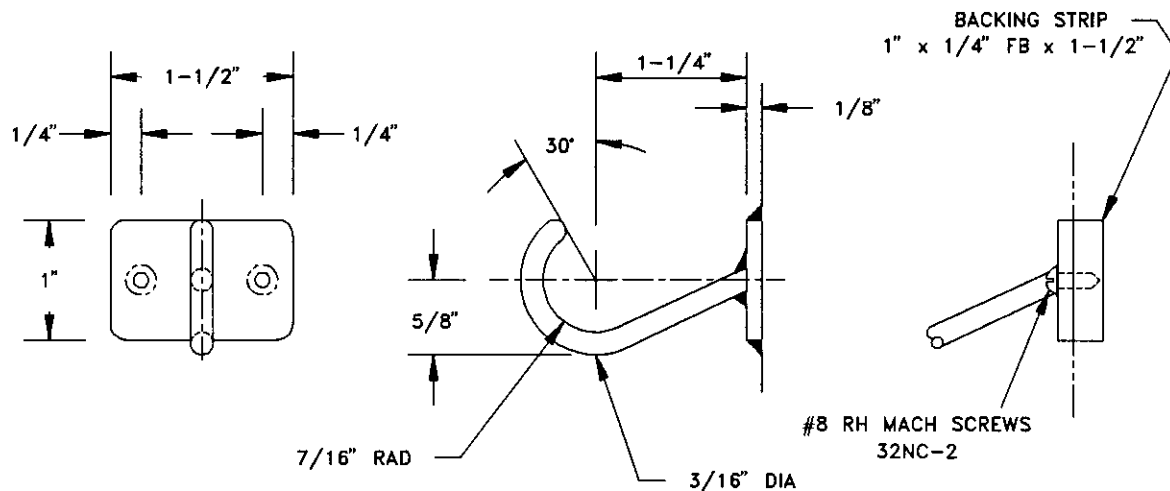


MCU 2P PROTECTIVE MASK/LIFE JACKET/ANTI-FLASH GEAR  
STACKED STOWAGE CABINET WITH OPTIONAL QUANTITY OF SHELVES  
DEPENDING ON REQUIREMENTS AND SPACE AVAILABLE.

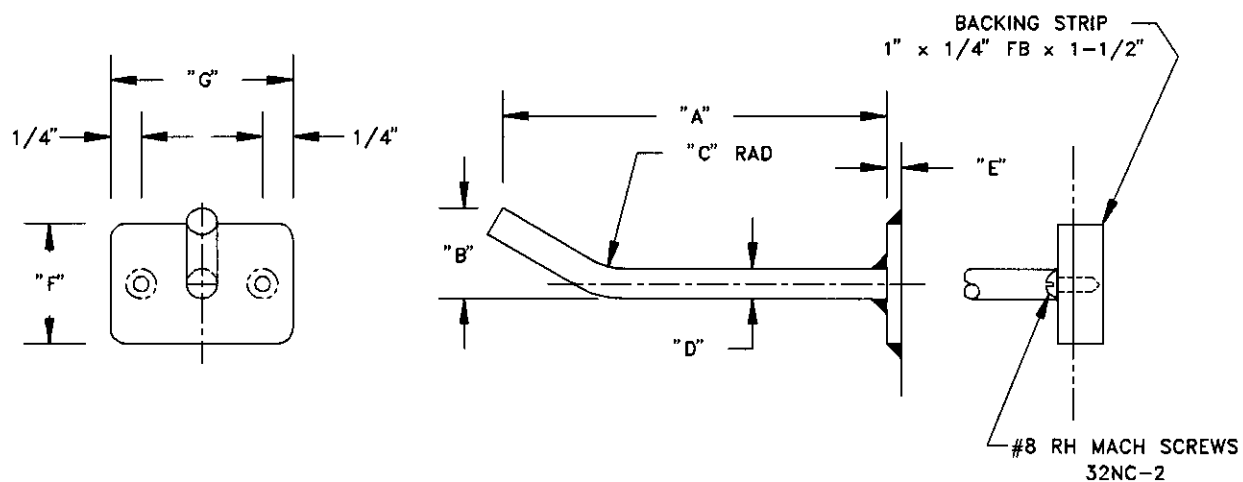


NOTE: INDIVIDUAL BOXES TO BE  
.0625" ALUMINUM. SPOT WELDED.

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 051**  
**GENERAL QUARTERS EQUIPMENT STOWAGE**  
**VERSION 3**

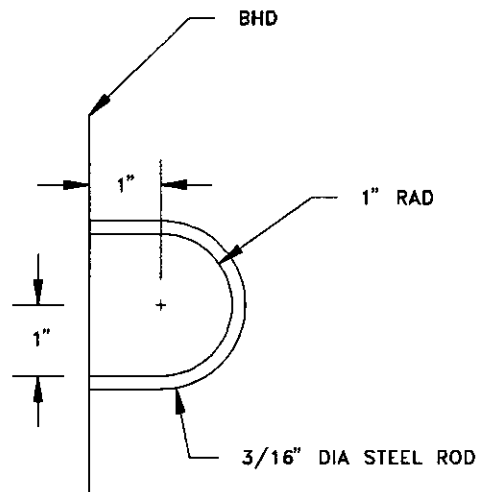


**BAG HOOK**

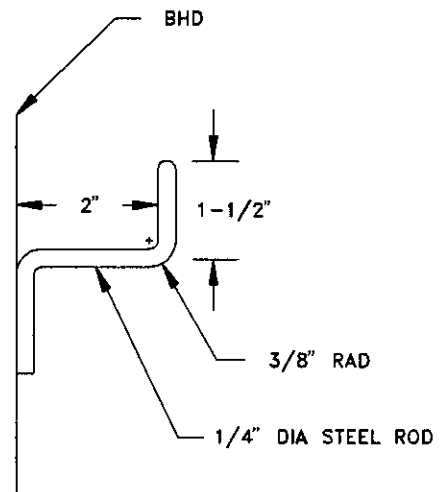


**BOLT CUTTER HOOK**

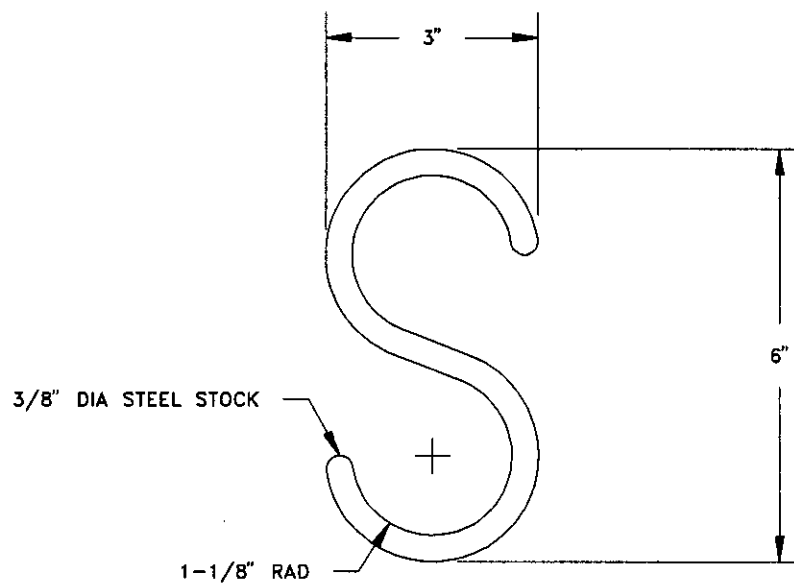
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 052**  
**HOOKS, MISCELLANEOUS DAMAGE CONTROL STOWAGE**  
**PAGE 1 OF 3**



**"M" STAPLE**

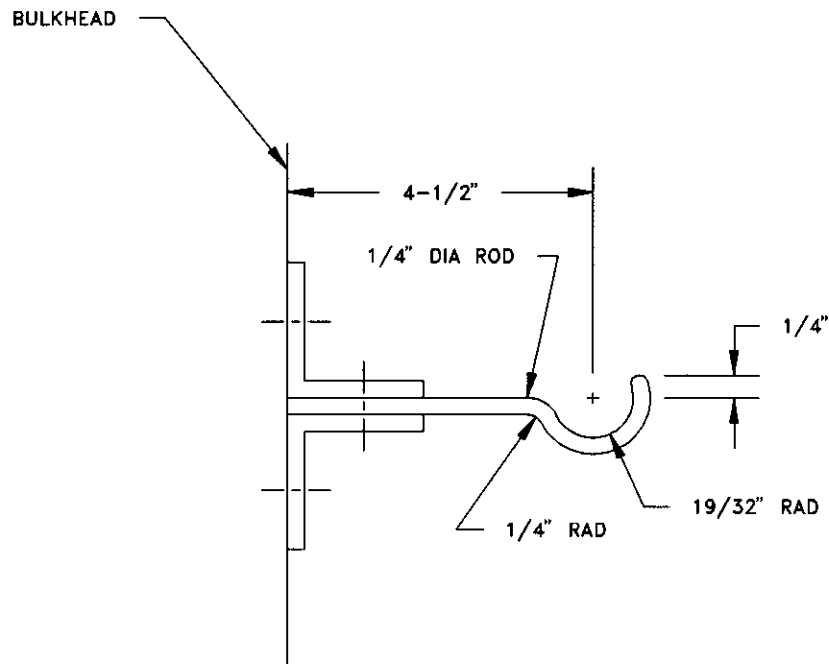


**HOOK**



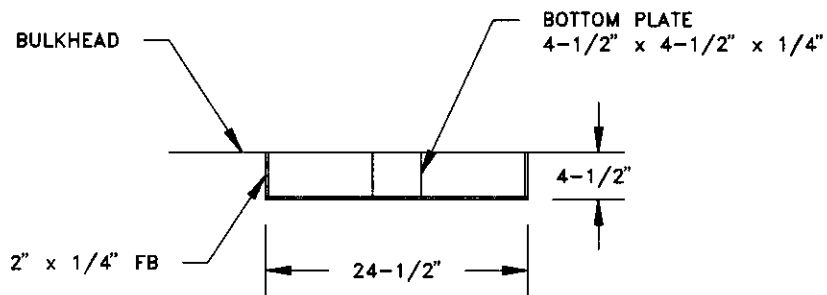
**"S" HOOK**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 052**  
**HOOKS, MISCELLANEOUS DAMAGE CONTROL STOWAGE**  
**PAGE 2 OF 3**

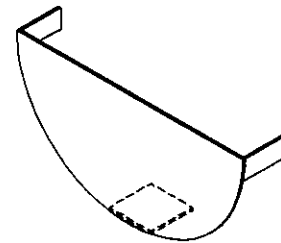


**"Y" SUPPORT**

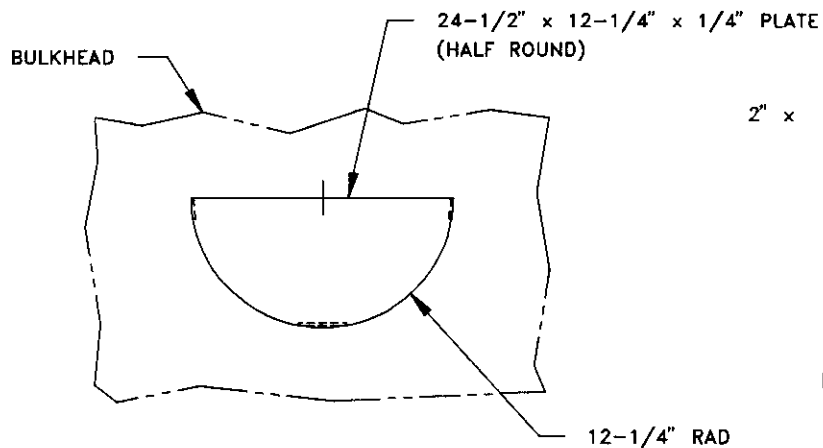
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 052**  
**HOOKS, MISCELLANEOUS DAMAGE CONTROL STOWAGE**  
**PAGE 3 OF 3**



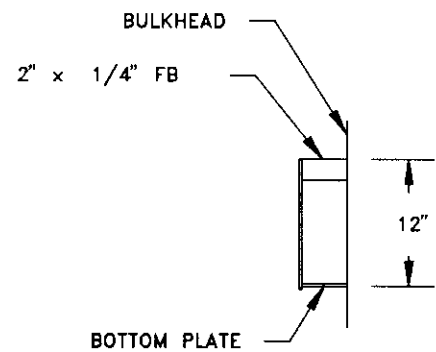
PLAN



ISOMETRIC VIEW



ELEVATION

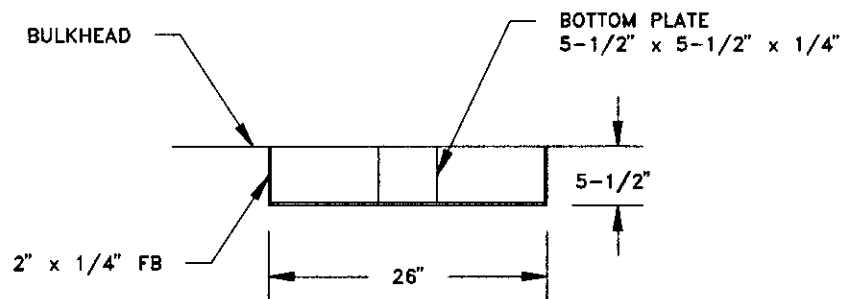


SIDE VIEW

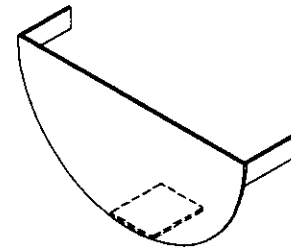
**1-1/2" x 50' FIRE HOSE CRADLE**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 053**

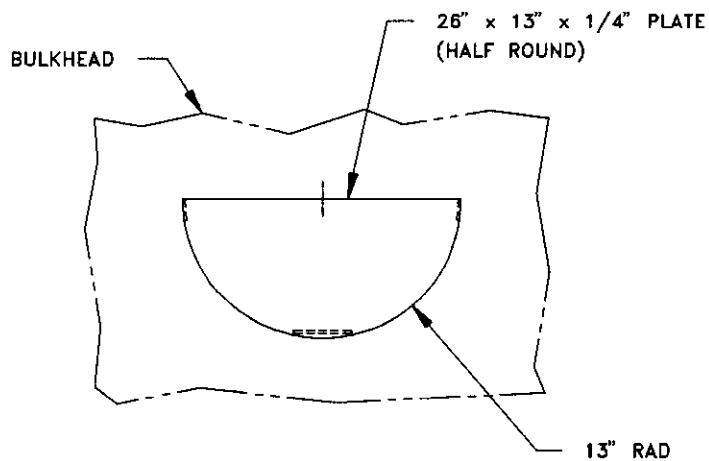
**HOSE STOWAGE (CRADLE)  
VERSION 1 (PAGE 1 OF 3)**



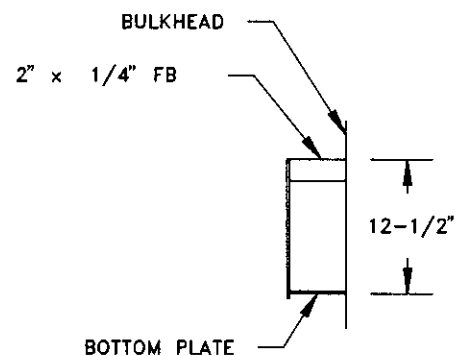
PLAN



ISOMETRIC VIEW



ELEVATION

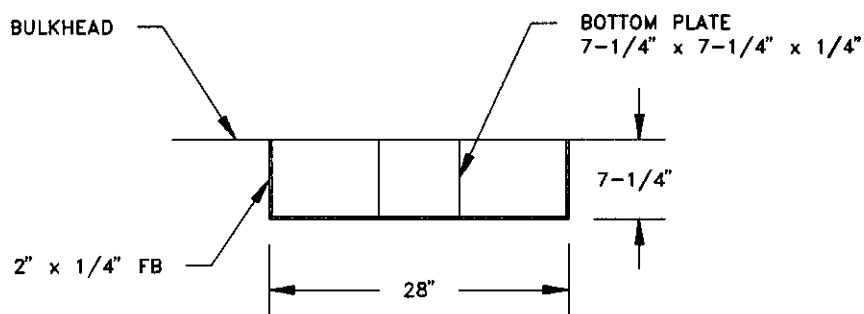


SIDE VIEW

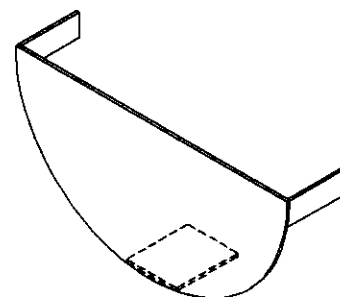
2-1/2" x 50' FIRE HOSE CRADLE

DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 053

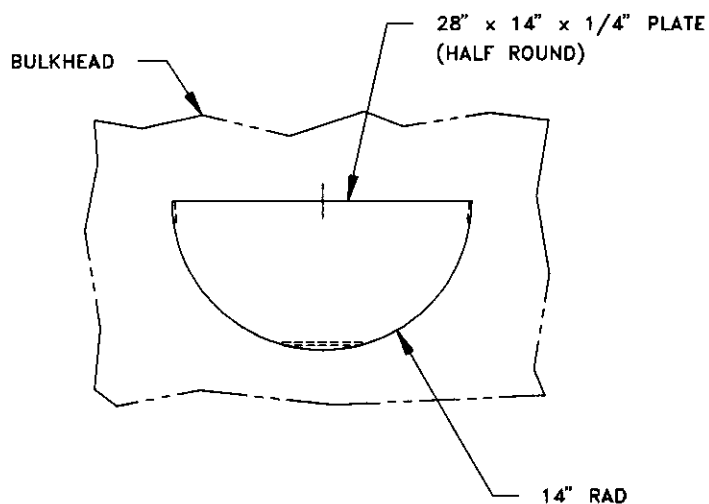
HOSE STOWAGE (CRADLE)  
VERSION 1 (PAGE 2 OF 3)



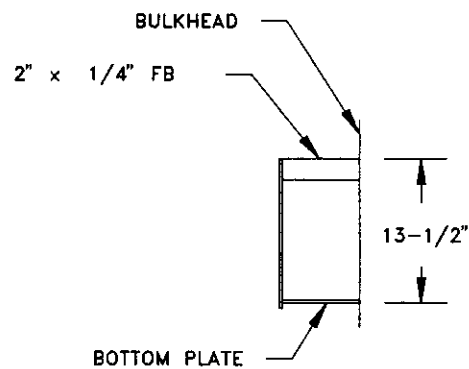
PLAN



ISOMETRIC VIEW



ELEVATION



SIDE VIEW

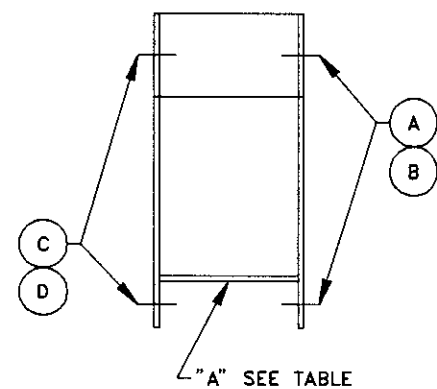
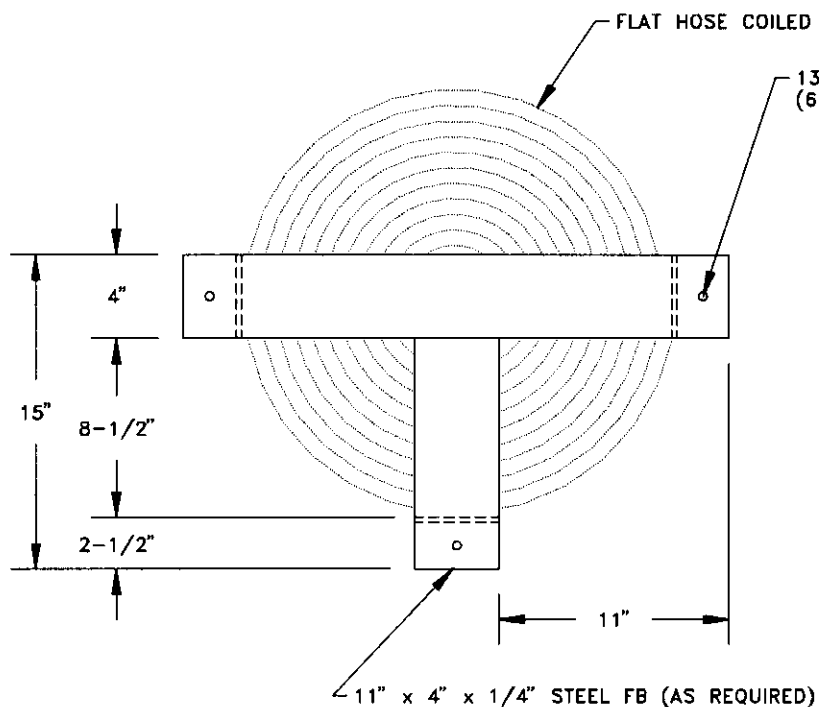
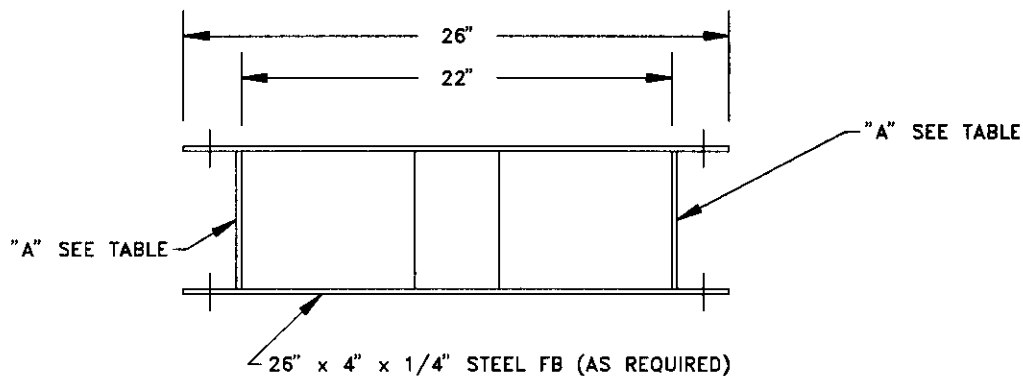
### 4" x 50' DISCHARGE HOSE CRADLE

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 053**

**HOSE STOWAGE (CRADLE)  
VERSION 1 (PAGE 3 OF 3)**

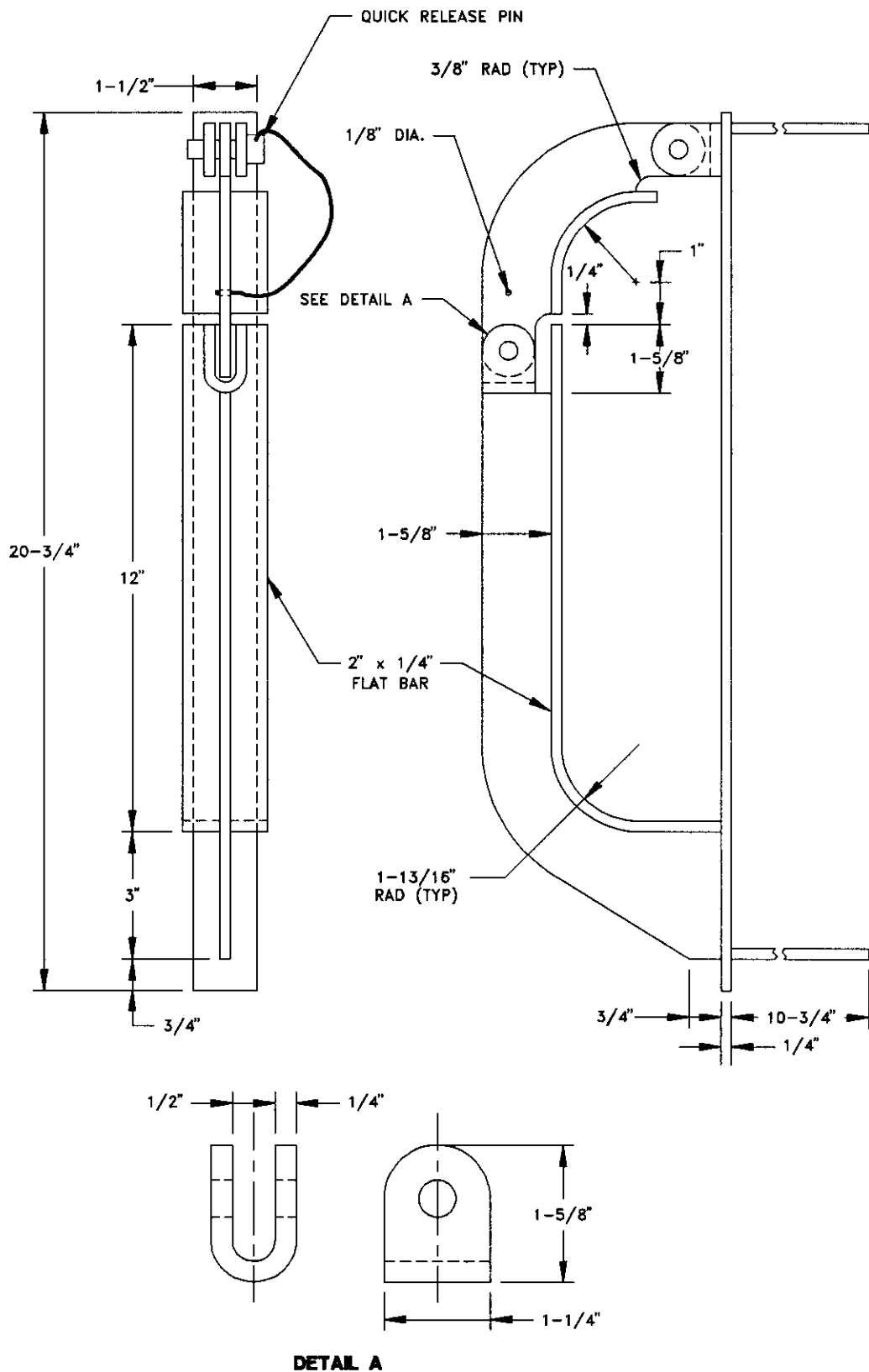
NOM $\phi$ (HOSE)	"A" DIMENSION
1-1/2"	4" x 1/4" x 2-3/4" STEEL FB (AS REQUIRED)
2-1/2"	4" x 1/4" x 4-1/2" STEEL FB (AS REQUIRED)
4"	4" x 1/4" x 6-5/8" STEEL FB (AS REQUIRED)

- (A) PAD, TAPPED, ROUND, 3/8"-16 UNC-2 BX, 1" LONG STEEL (AS REQUIRED)
- (B) BOLT, HEX HEAD, SELF LOCKING, 3/8"-16 UNC-2 A, 1" LONG, STEEL (AS REQUIRED)
- (C) BOLT, HEX HEAD, 3/8"-16 UNC-2 A, 1" LONG, STEEL (AS REQUIRED)
- (D) NUT, HEX, SELF LOCKING, 3/8"-UNCJ-3 B, STEEL (AS REQUIRED)

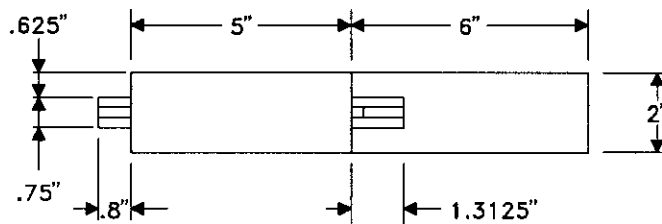
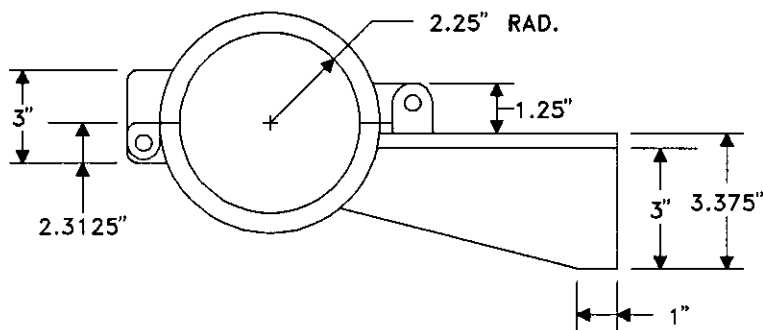
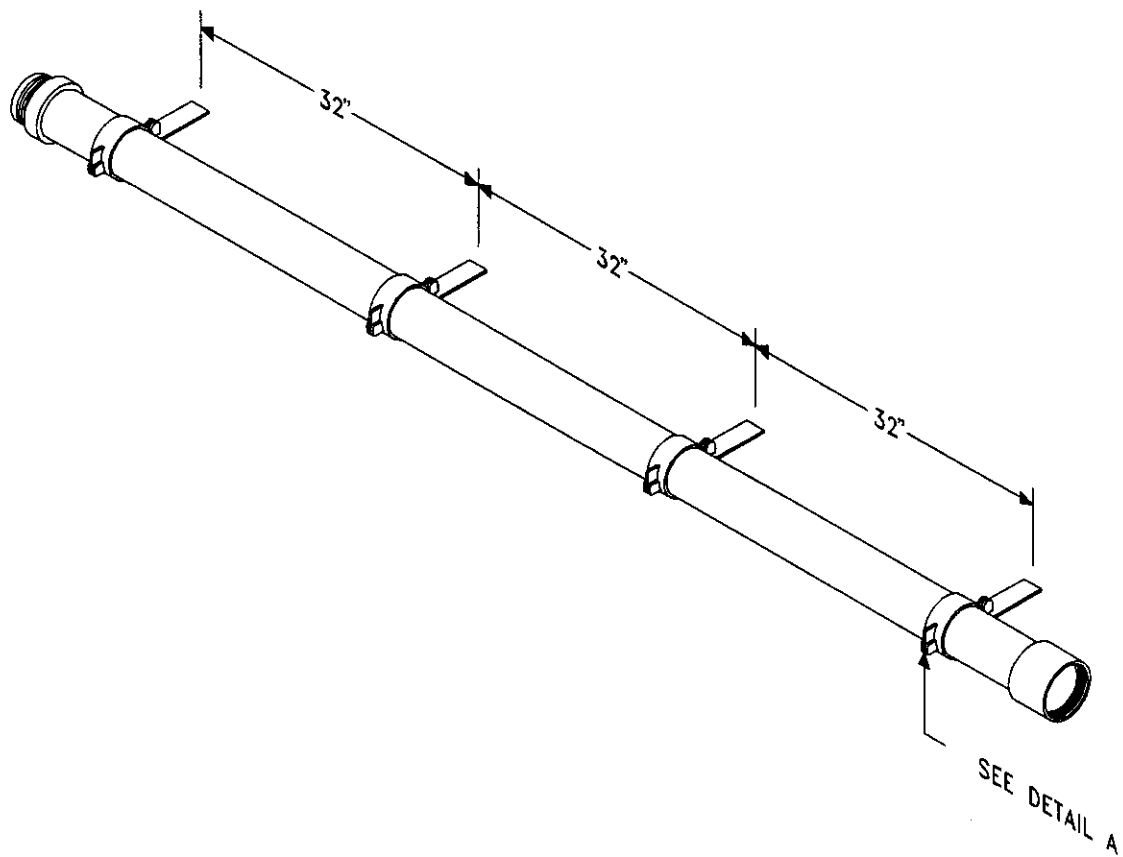


# **DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 054** **HOSE STOWAGE (CRADLE)** **VERSION 2**



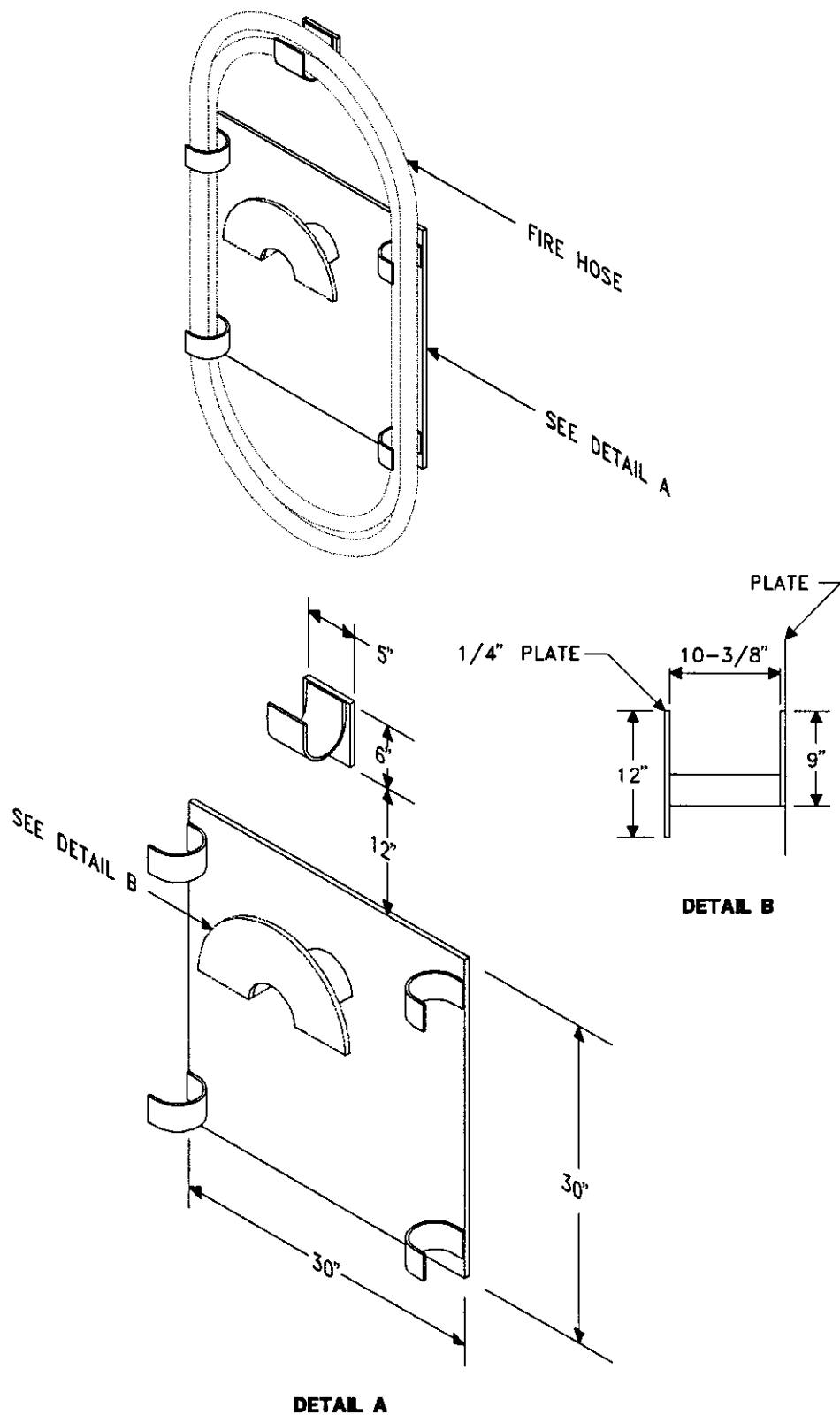


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 055**  
**HOSE STOWAGE BRACKET (FOUR 3" x 10' SUCTION ONLY)**

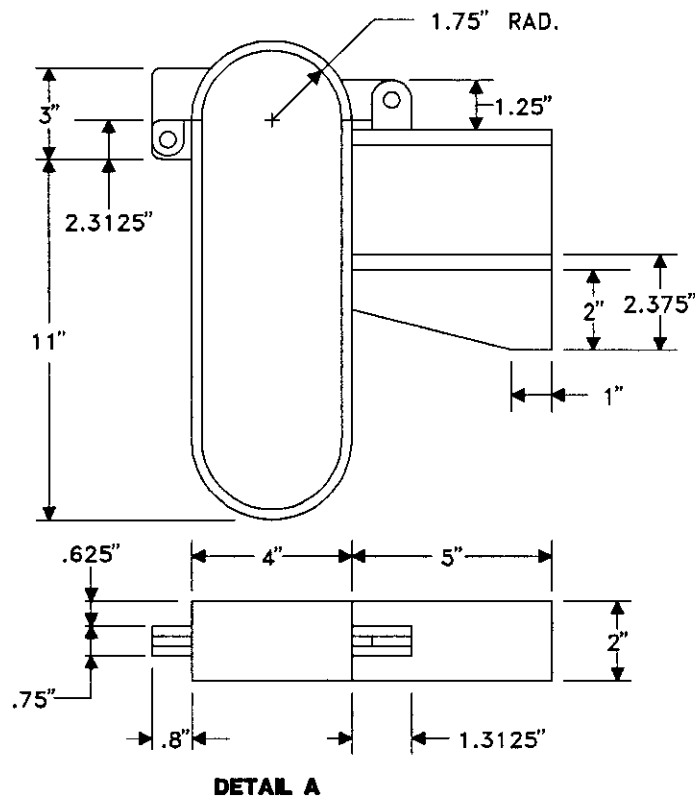
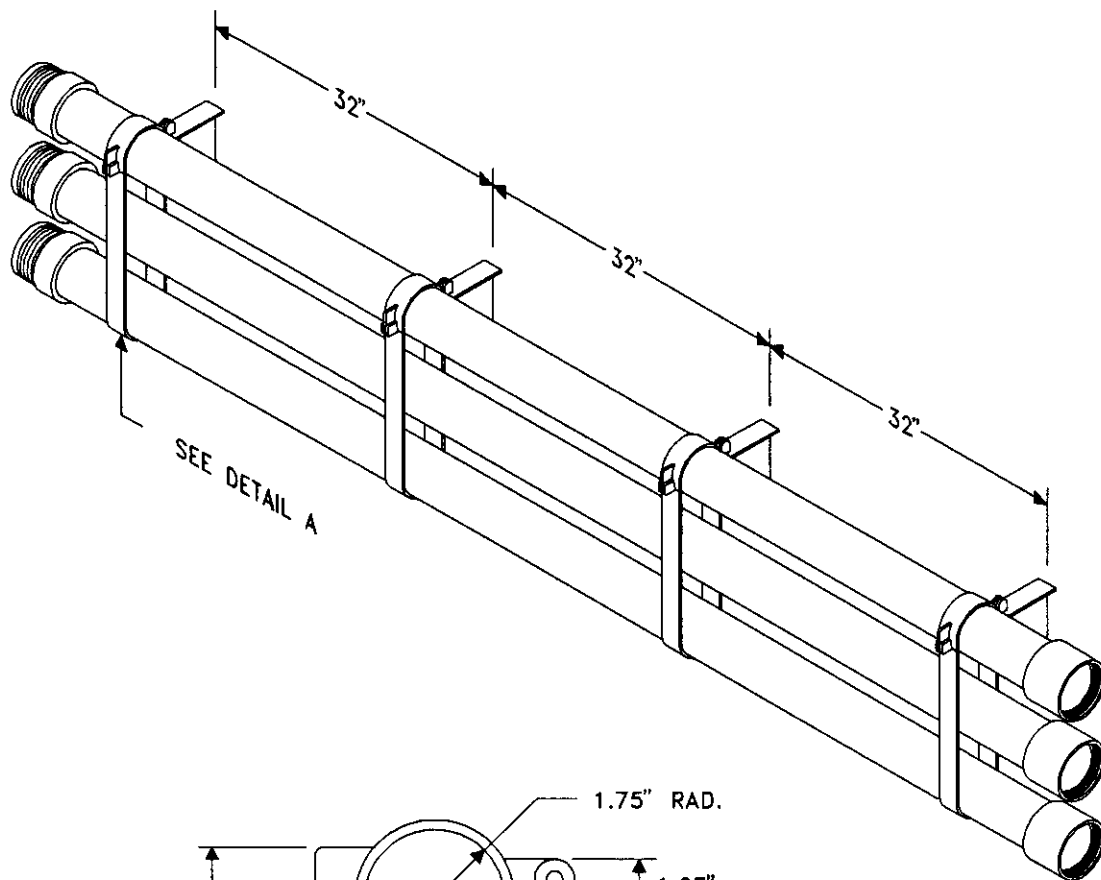


DETAIL A

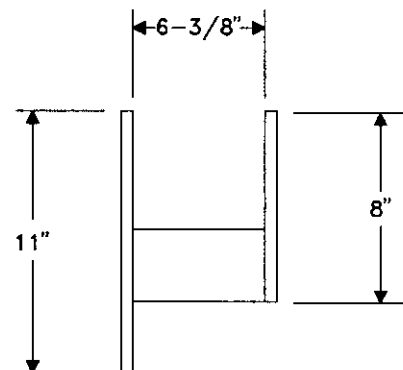
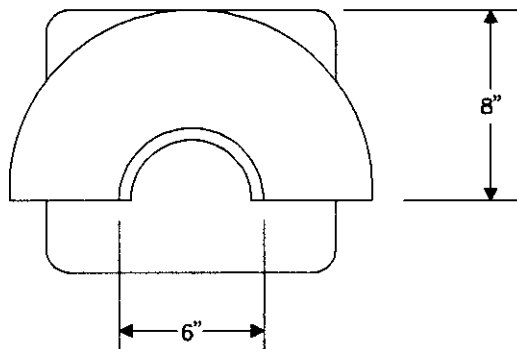
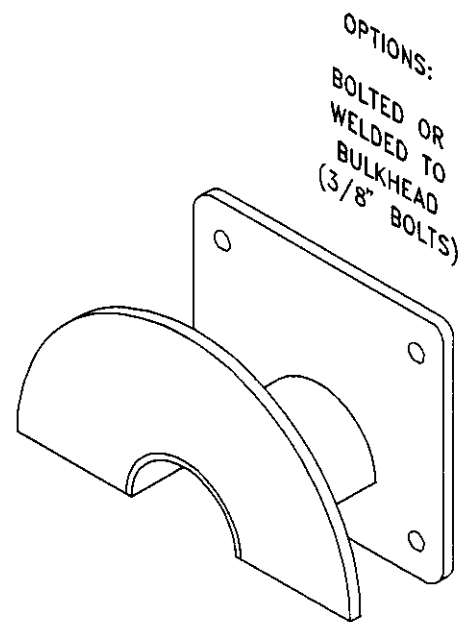
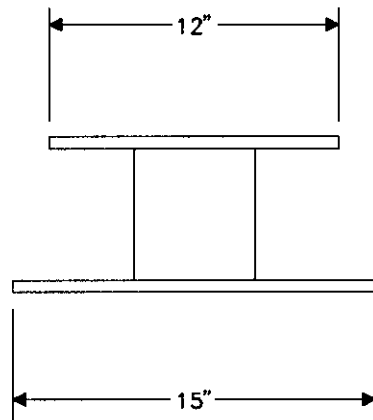
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 056**  
**HOSE STOWAGE RACK (ONE 4" x 10' DISCHARGE HOSE)**



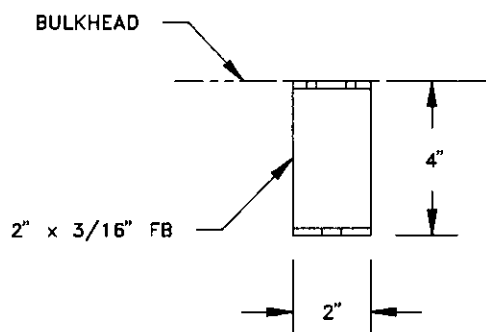
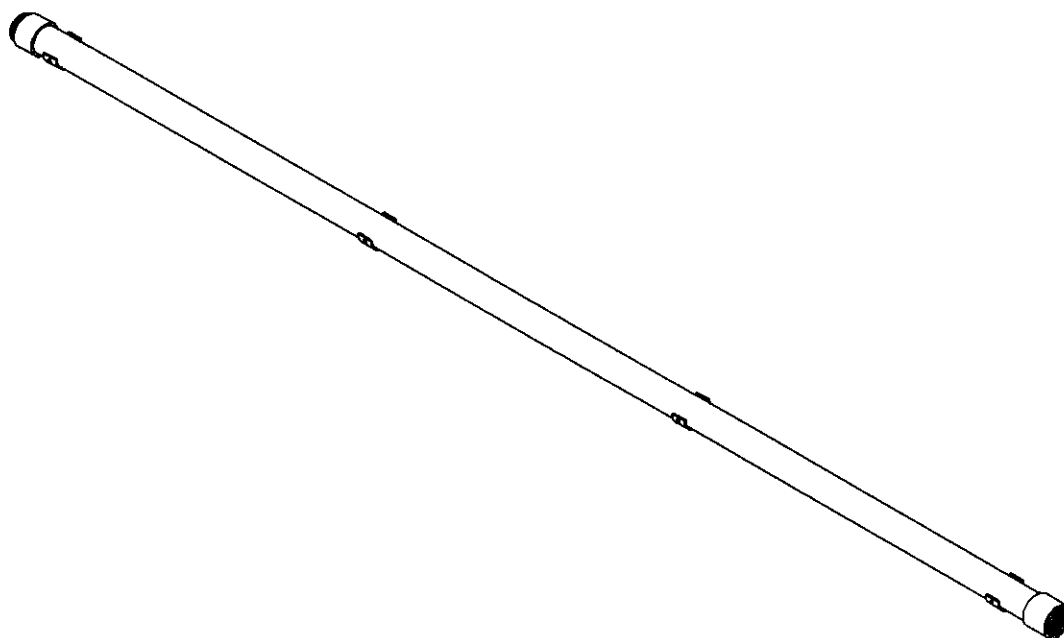
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 057**  
**HOSE STOWAGE RACK, ONE 2" x 20' EXHAUST RUBBER HOSE - P250**  
**AND TWO 2-1/2" x 50' FIRE HOSE**



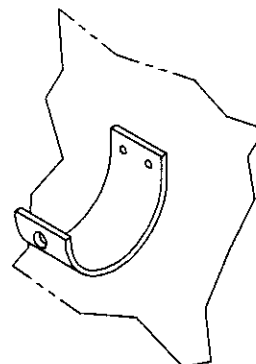
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 058**  
**HOSE STOWAGE RACK (THREE 3" x 10' SUCTION HOSE - P250)**  
**OR (FOUR 2-1/2" x 10' SUCTION HOSE - SUB-PUMP)**



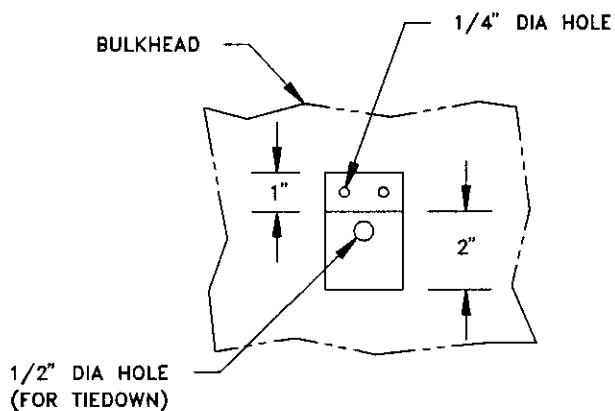
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 059**  
**HOSE STOWAGE RACK (TWO 1-1/2" x 50' FIRE HOSE)**



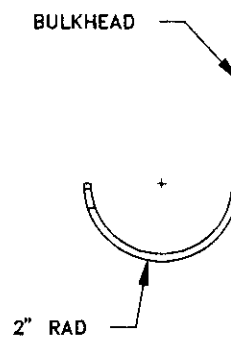
**PLAN**



**ISOMETRIC VIEW**

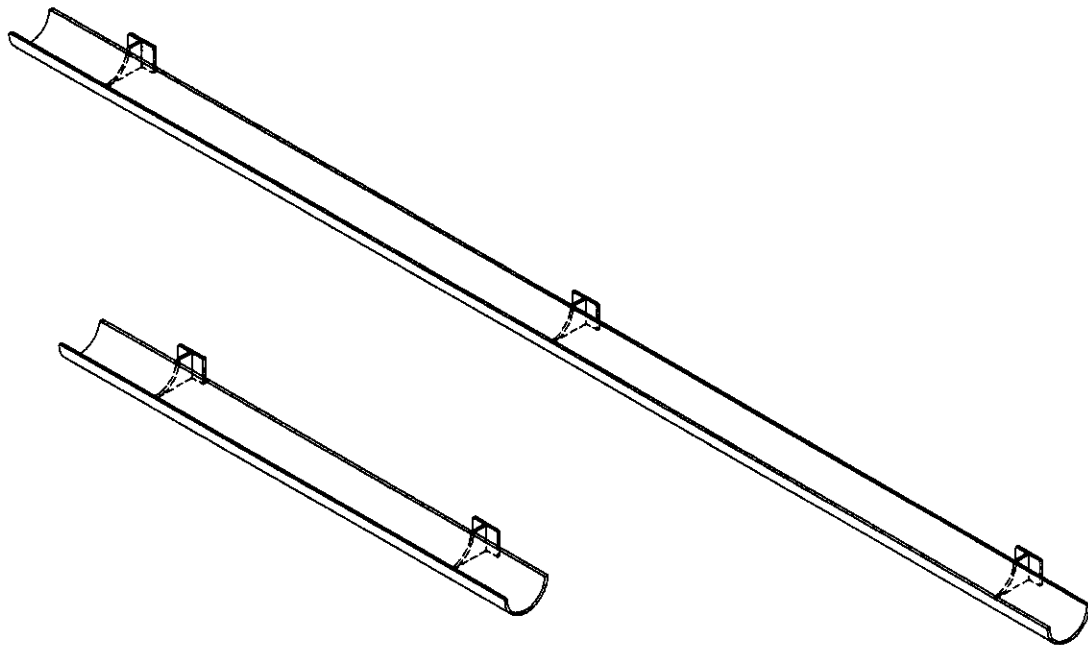


**ELEVATION**

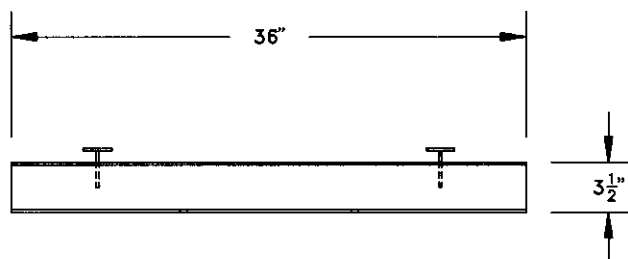


**SIDE VIEW**

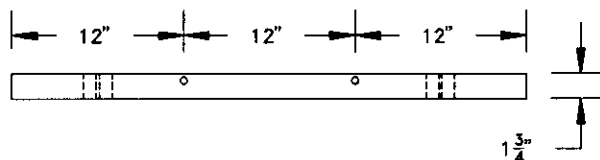
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 060**  
**HOSE STOWAGE RACK (HARD HOSE CLIPS) 10' AND 20' LENGTHS**



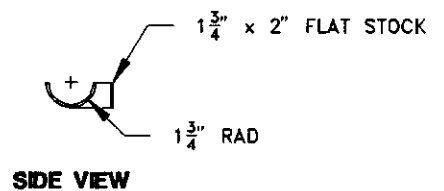
ISOMETRIC VIEW



PLAN

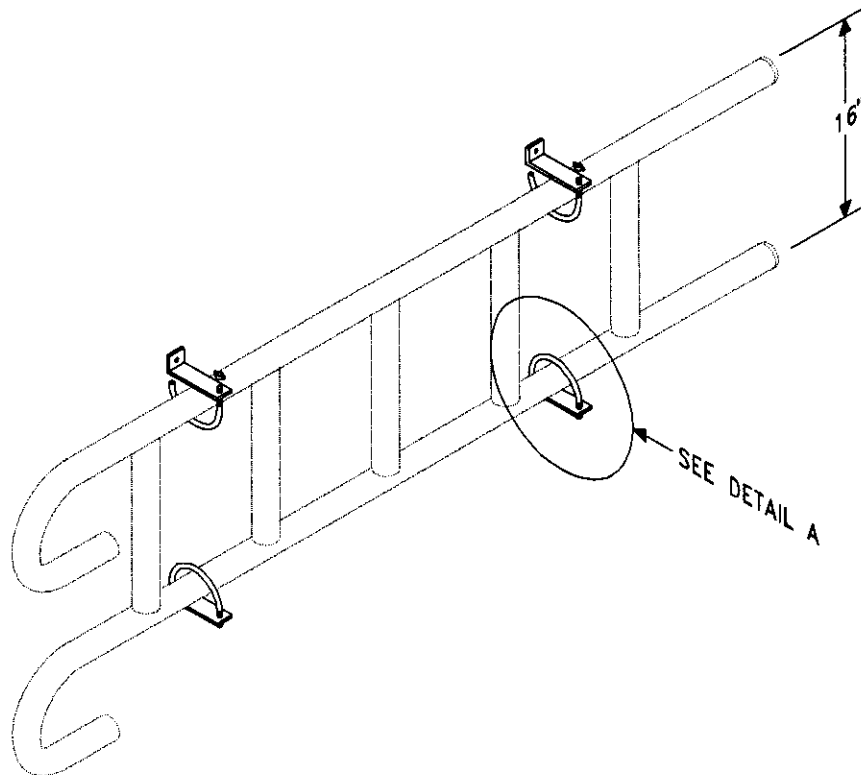


ELEVATION

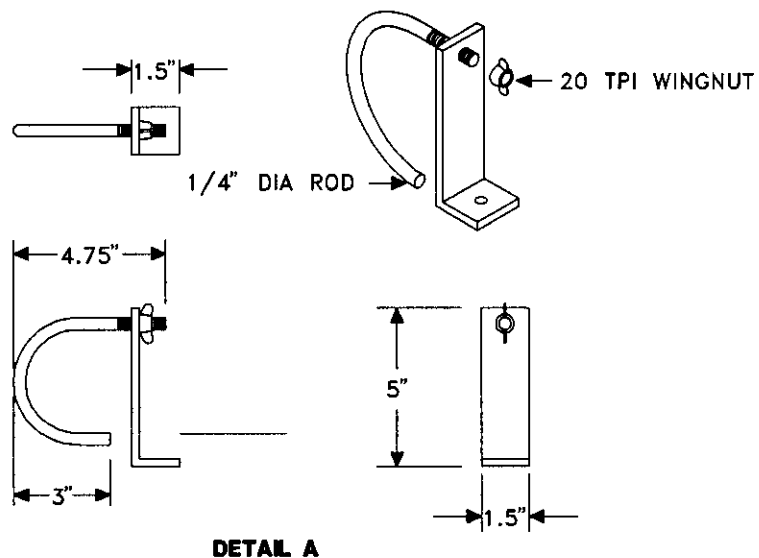


SIDE VIEW

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 061**  
**HOSE STOWAGE RACK (HARD SUCTION)**  
**3-1/2" x 36" AND 3-1/2" x 84" LENGTHS**

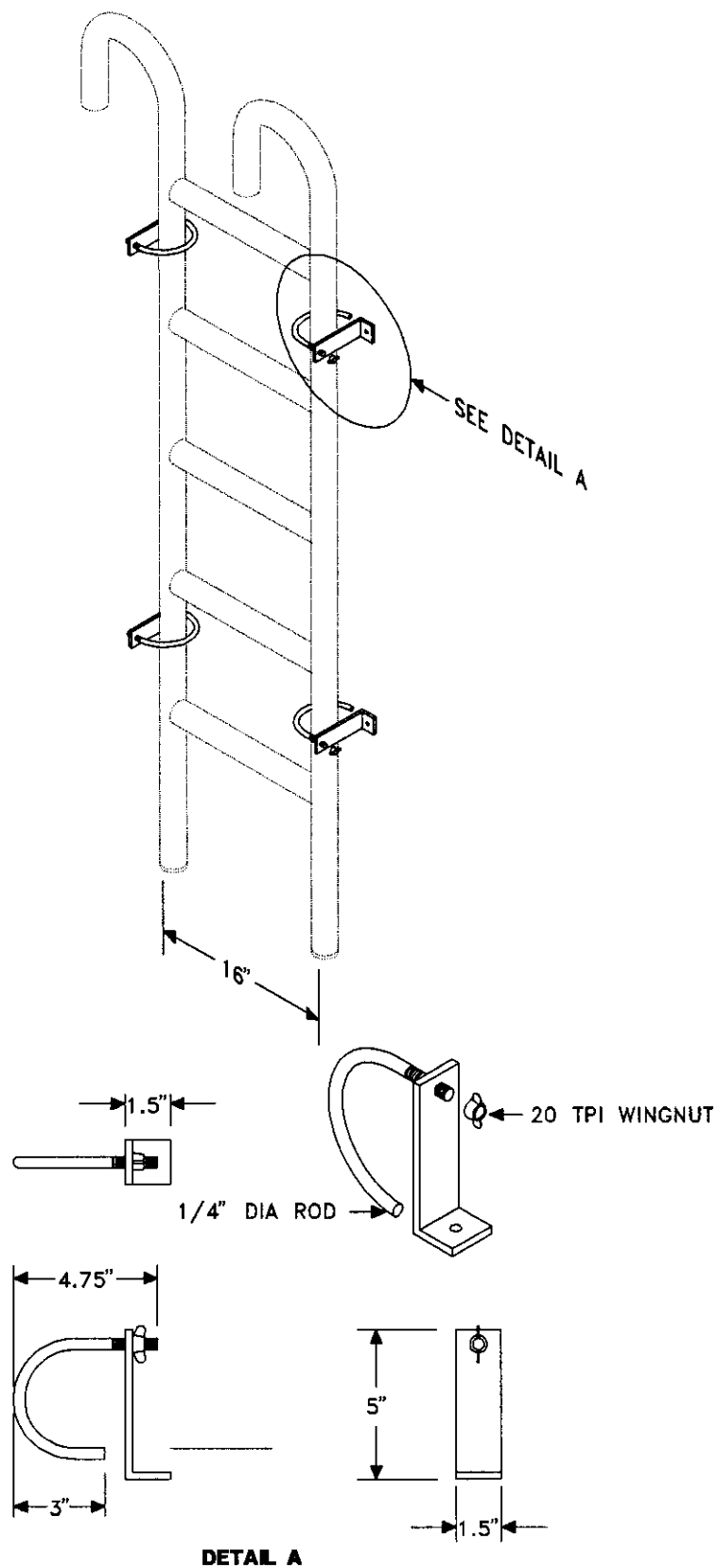


**BULKHEAD MOUNTED (HORIZONTAL)**

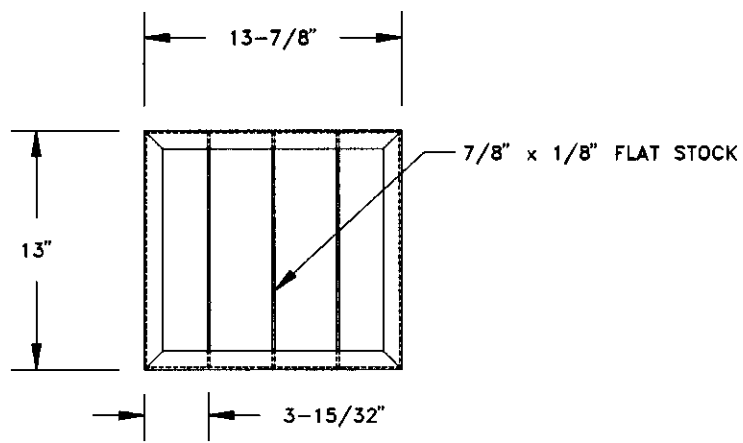


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 062**  
**LADDER, (6 FT SCALING) STOWAGE BRACKETS**  
**HORIZONTAL**

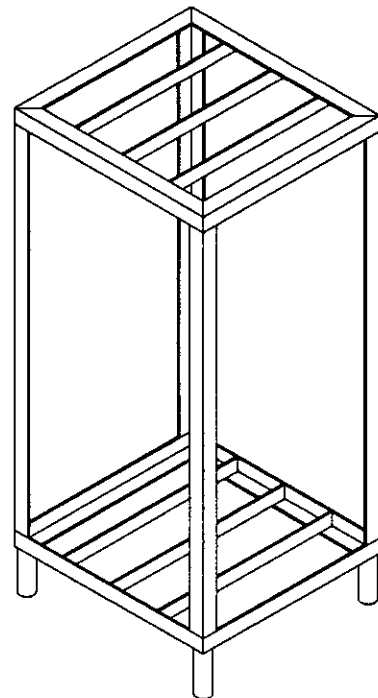




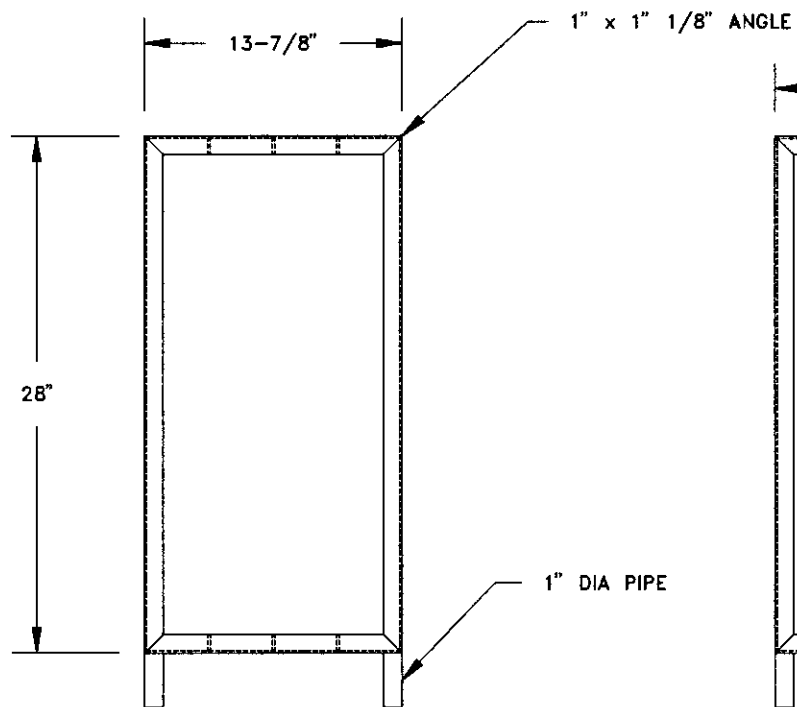
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 063**  
**LADDER, (6 FT SCALING) STOWAGE BRACKETS**  
**VERTICAL**



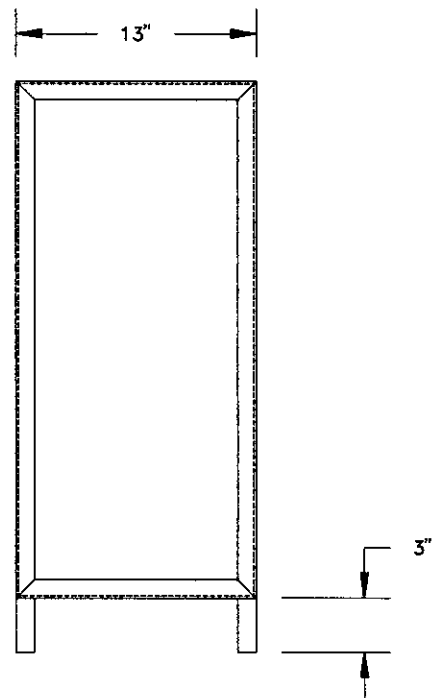
PLAN



ISOMETRIC VIEW

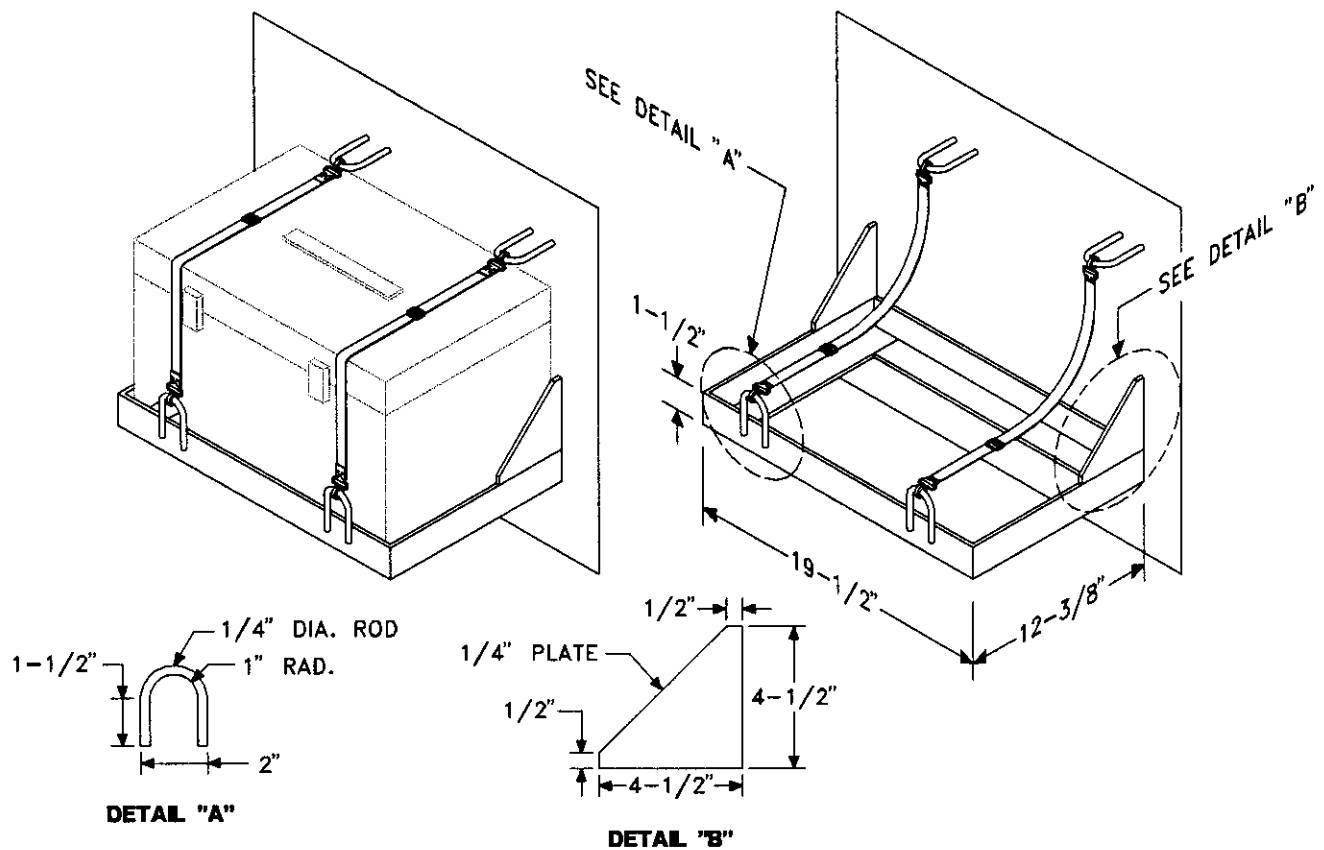


ELEVATION

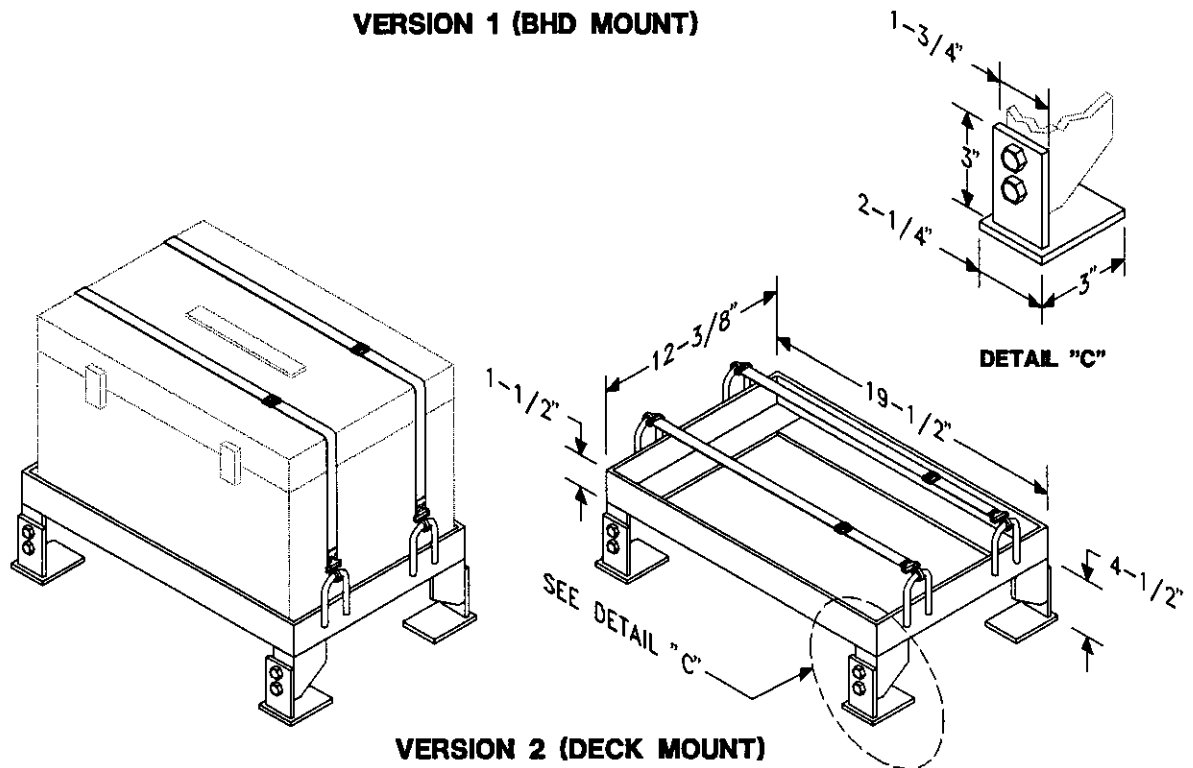


SIDE VIEW

# **DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 064** **MISCELLANEOUS ACCESS TOOL STOWAGE RACK**



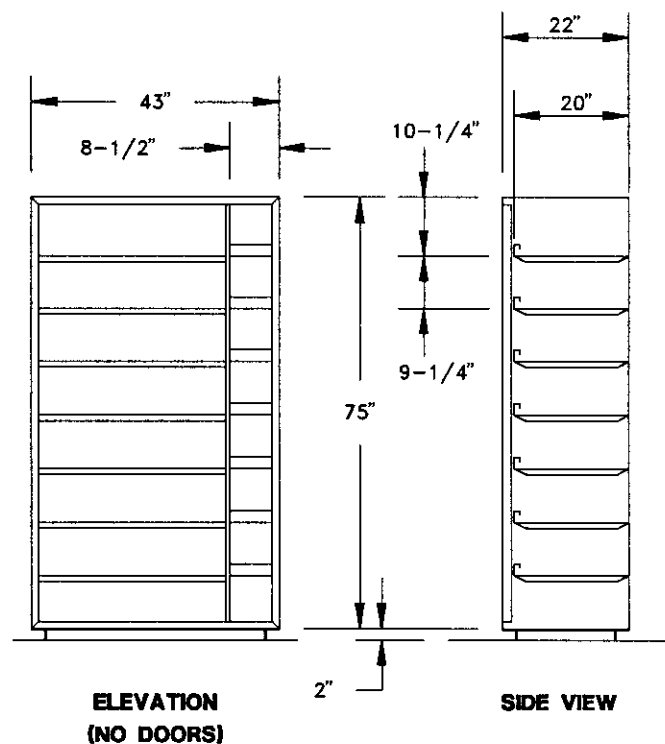
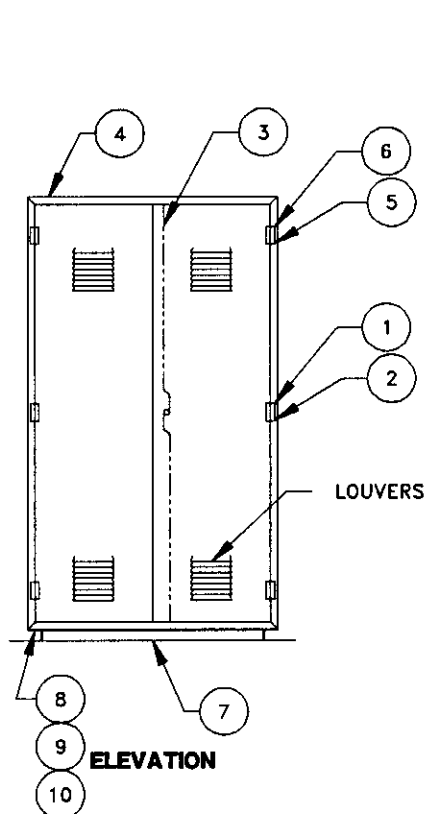
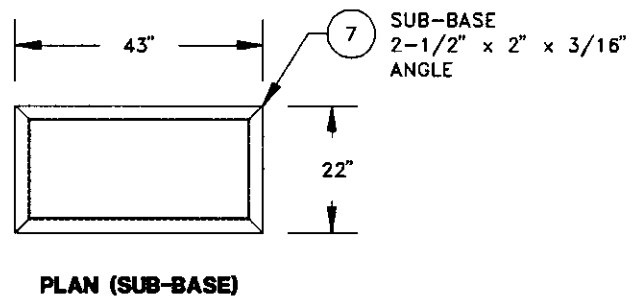
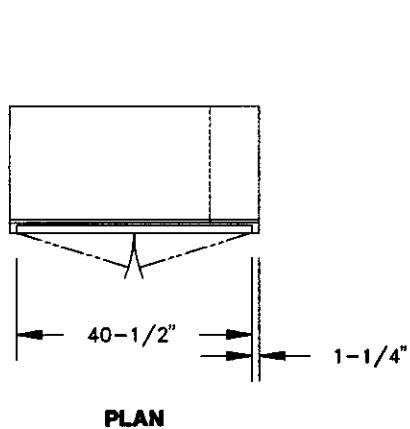
**VERSION 1 (BHD MOUNT)**



**VERSION 2 (DECK MOUNT)**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 065**

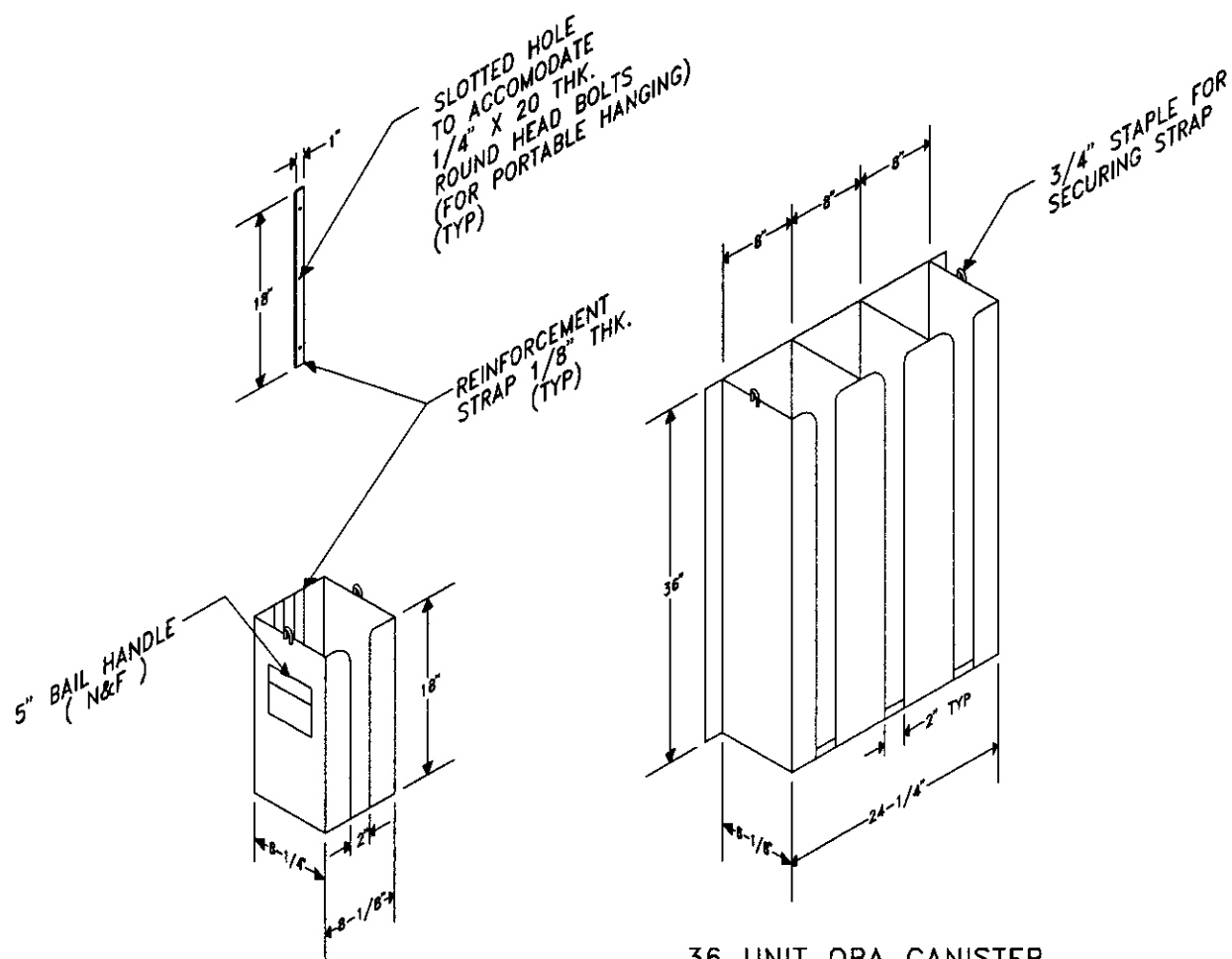
**NFTI STOWAGE RACK**



**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 066**  
**OBA & OBA CANISTER STOWAGE LOCKER**  
**PAGE 1 OF 2**

	ASSY	LIST OF MATERIAL			
QTY	PART NO.	NAME	MATERIAL	REFERENCES	REMARKS
6	1	HINGE, 2" x 1-5/8"	STL CAD PLTD	NN STOCK 17-15-302	
6	2	ANTI-RATTLER	RUBBER PURE GUM		
1	3	LOCKING DEVICE	SEE DET DWG	ASSY64, REF 6	
1	4	LOCKER	SEE DET DWG	REF 5	
12	5	HUCK RIVET SELF PLUGGING BLIND NO. P-6-D	ALUMINUM		
12	6	HUCK COMMERCIAL LOCK BOLT NO. CLPB F6-2	ALUMINUM		
12LF	7	ANGLE, BASE, 2-1/2" x 2" x 3/16"	MED STL		
22	8	BOLT, 1/4"-20UNC 2A	STL (ZINC COAT)		L-3/4"
22	9	NUT, HEX, 1/4"-20UNC 2B	STL (ZINC COAT)		
22	10	WASHER, LOCK	STL (ZINC COAT)		

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 066**  
**OBA & OBA CANISTER STOWAGE LOCKER**  
**PAGE 2 OF 2**

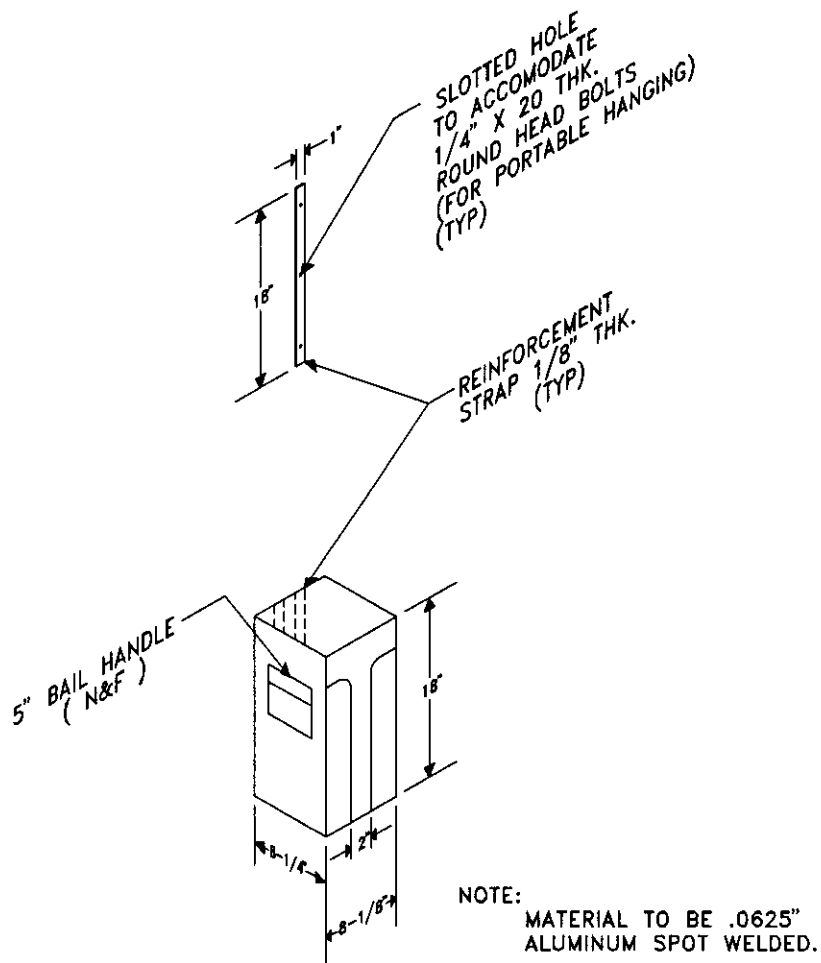


SIX UNIT OBA CANISTER  
STOWAGE RACK  
READY SERVICE, PORTABLE

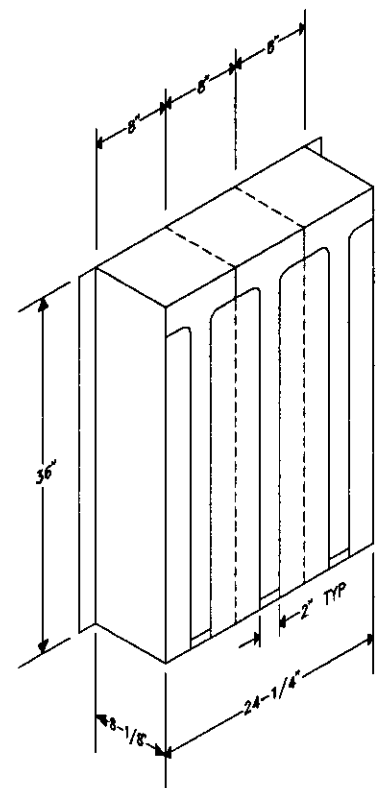
36 UNIT OBA CANISTER  
STOWAGE RACK  
READY SERVICE

NOTE:  
MATERIAL TO BE .0625"  
ALUMINUM SPOT WELDED.

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 067**  
**OBA CANISTER STOWAGE (RACK)**  
**VERSION 1**

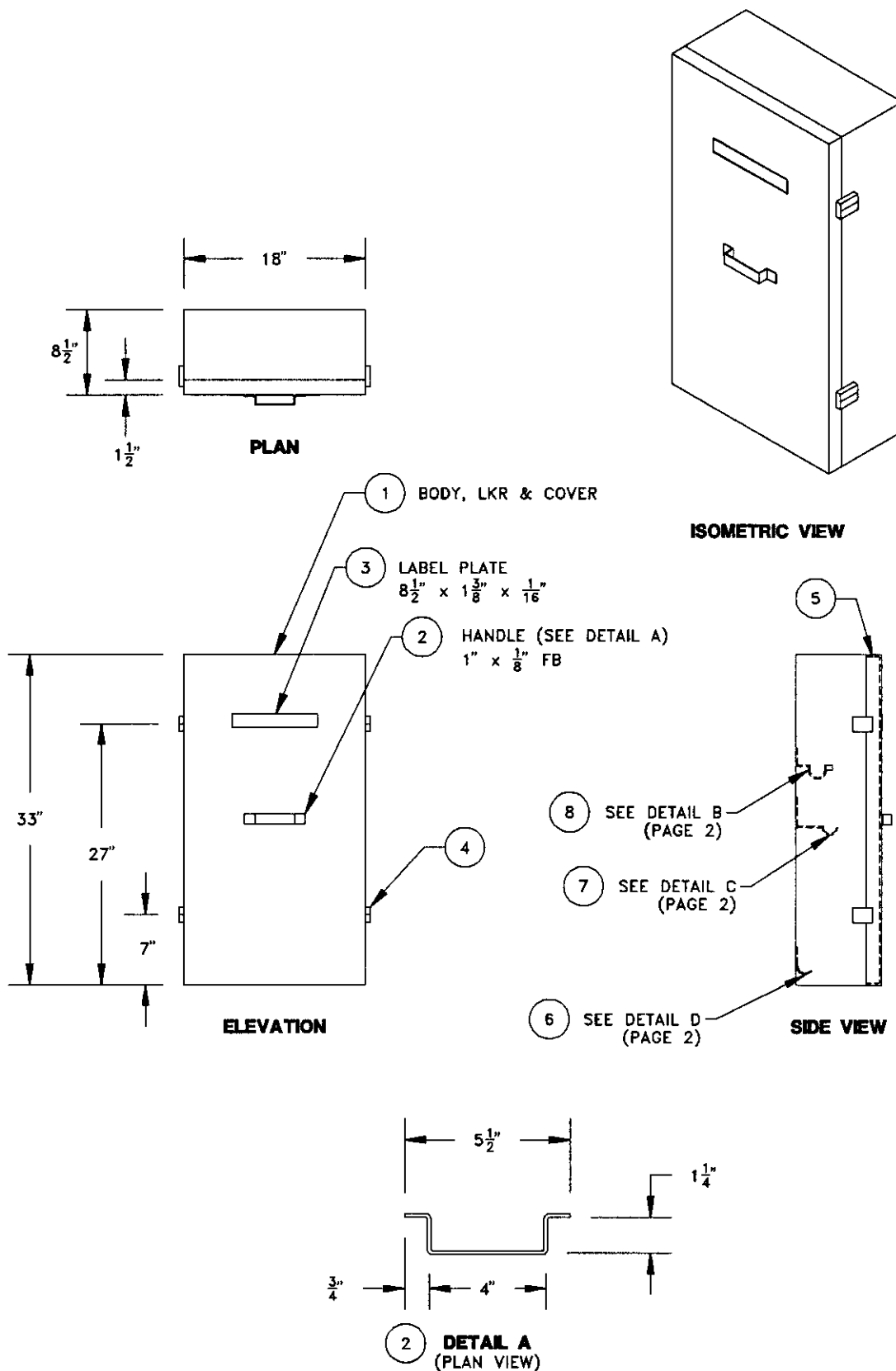


SIX UNIT OBA CANISTER  
STOWAGE RACK  
READY SERVICE, PORTABLE



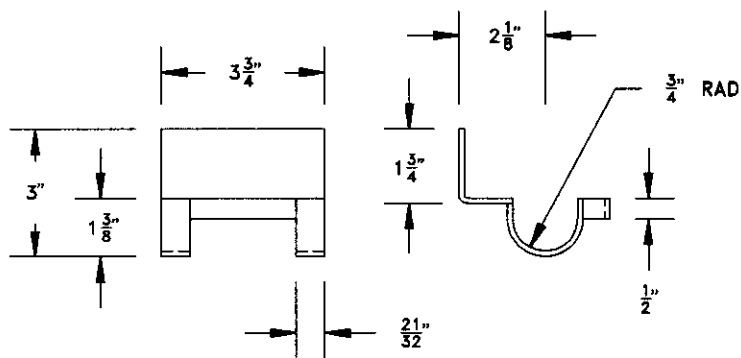
36 UNIT OBA CANISTER  
STOWAGE RACK  
READY SERVICE

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 068**  
**OBA CANISTER STOWAGE (RACK)**  
**VERSION 2**

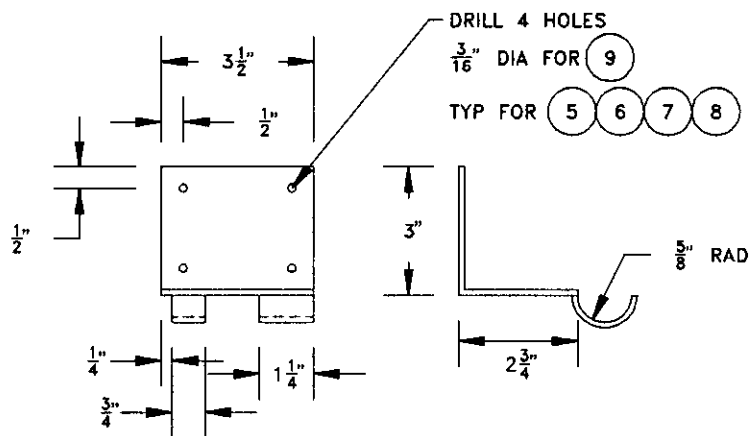


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 069**  
**OBA STOWAGE LOCKER, SINGLE UNIT**  
**(PAGE 1 OF 3)**

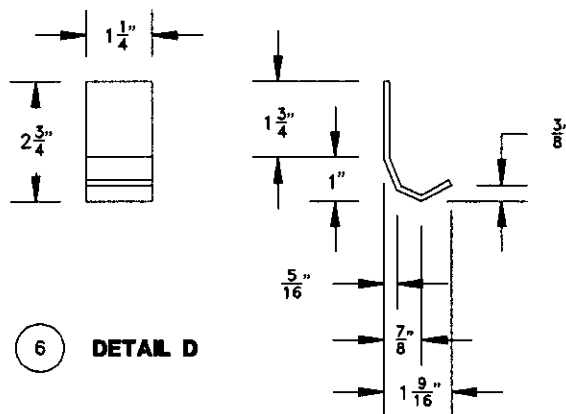




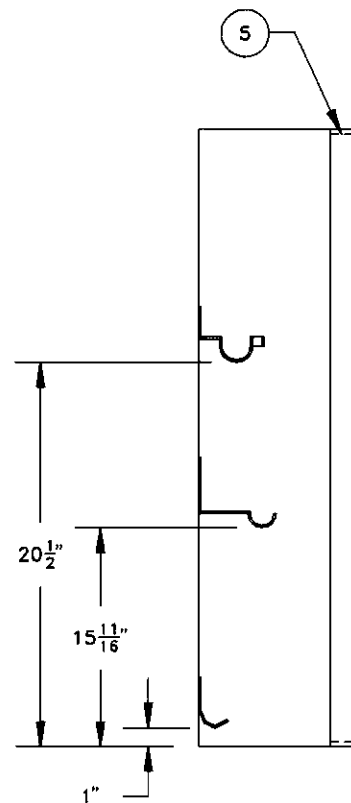
8 DETAIL B



7 DETAIL C



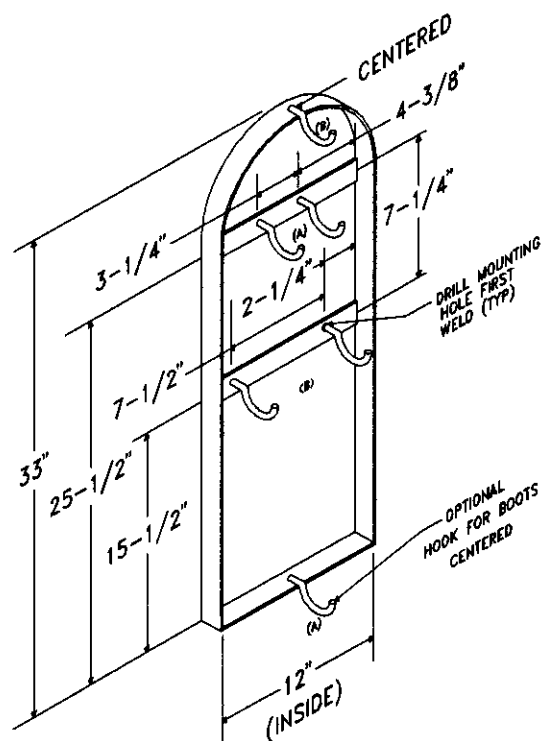
6 DETAIL D



**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 069**  
**OBA STOWAGE LOCKER, SINGLE UNIT**  
**(PAGE 2 OF 3)**

	ASSY	LIST OF MATERIAL			
QTY	PART NO.	NAME	MATERIAL	REFERENCES	REMARKS
2	1	BODY, LKR & COVER	AL ALY5052 H32 ASTM-B-209		.080" THK
2	2	HANDLE	AL ALY5052 H32 ASTM-B-209		.125" THK, 1" WIDE
1	3	PLATE, LABEL, .062	CRES-CL-304 QQ-S-766		POLISHED (1) SIDE
8	4	CATCH, DRAW PULL	STL ZINC PL		TO CORBIN 15824ZP
2	5	SHEET, RUBBER 1/16" THK	SYN RUBBER MIL-R-900		
2	6	BRACKET, SUPPORTING	AL ALY5052 H32 ASTM-B-209		.125" THK,
1	7	BRACKET, RETAINING	AL ALY5052 H32 ASTM-B-209		.125" THK
1	8	SUPPORT, MASK	AL ALY5052 H32 ASTM-B-209		.125" THK,
28	9	RIVET, BLIND DH 1/8" DIA.	AL ALY MIL-R-24243		6-A-606F

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 069**  
**OBA STOWAGE LOCKER, SINGLE UNIT**  
**(PAGE 3 OF 3)**



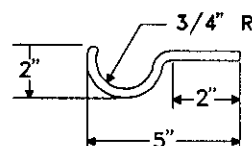
## MATERIAL

### FRAME:

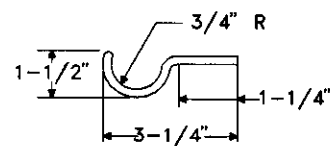
PLATE OR BAR STOCK  
3/16" x 1-1/2" ALUMINUM

### HOOKS:

3/8" DIAMETER  
ALUMINUM ROD  
SERIES 5062

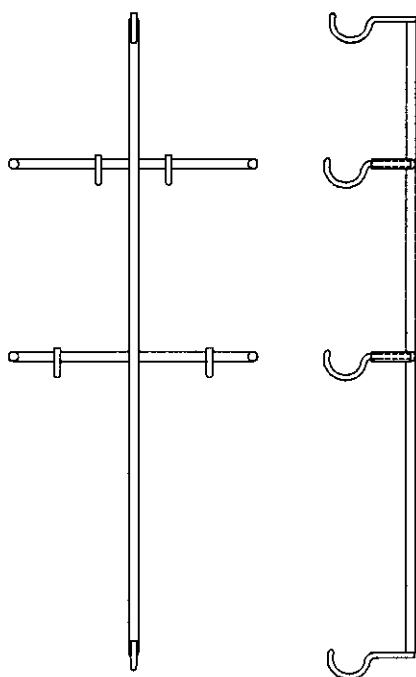


A (Qty 3)

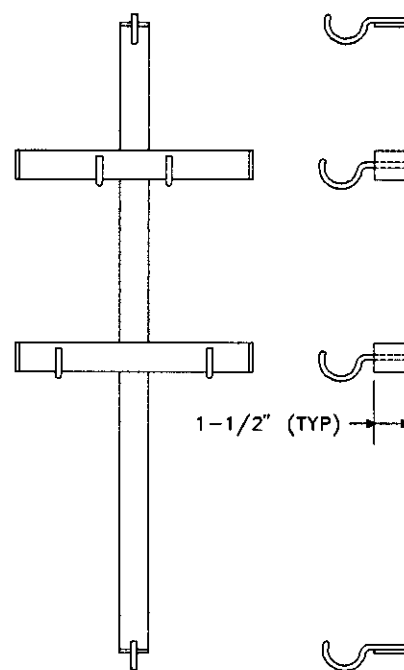


B (Qty 3)

## ALTERNATE METHODS



ALL BAR STOCK



ALL PLATE

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 070**

**OBA STOWAGE RACK  
VERSION 1**

## MATERIAL

### FRAME: Aluminum Flat Bar

1 ea 3/16" X 1-1/2" X 11-5/8"

1 ea 3/16" X 1-1/2" X 78-1/2"

2 ea 3/16" X 1" X 6"

### Aluminum Plate

1 ea 3/16" X 5-1/2" X 17-1/4"

1 ea 3/16" X 6" X 11-5/8"

### STRAP:

1 ea 1/8" X 3/4" X 13-1/2" rubber with 3/4" hook (each end)

2 ea 1/16" X 5/8" X 7-1/2" canvas straps with lock snap assembly

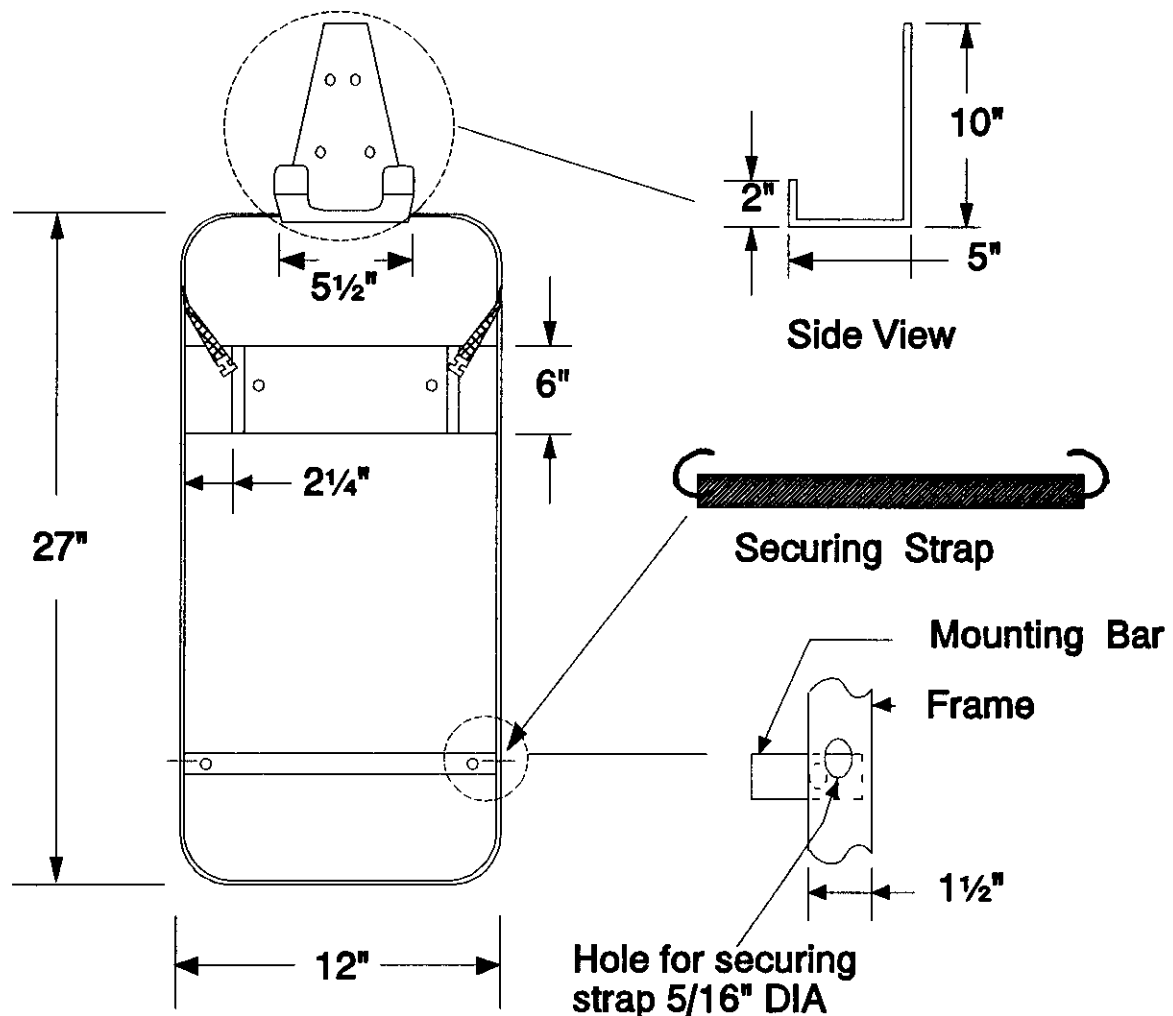
8 ea holes in mounting plate 5/16" DIA

For stowage of:

1 OBA

1 Cannister

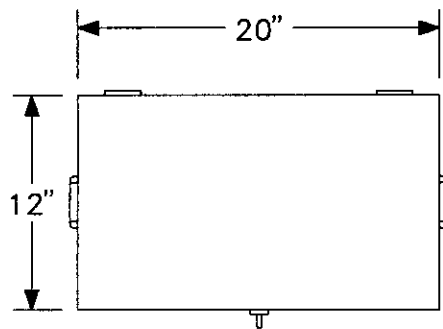
1 Set of anti-flash gear



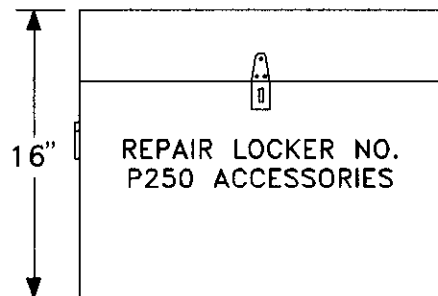
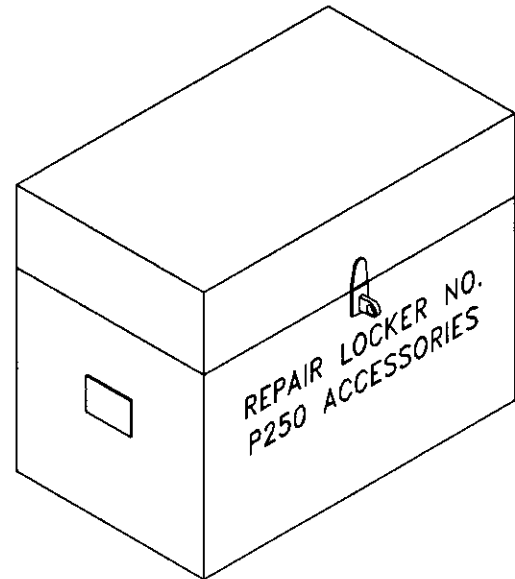
## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #071

### OBA STOWAGE RACK VERSION 2

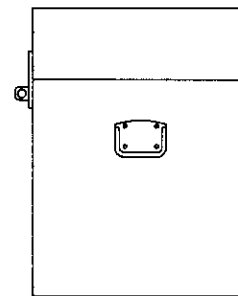
P250 ACCESSORIES EQUIPMENT LOCKER (PORTABLE)  
ALUMINUM OR STEEL



PLAN



ELEVATION



END VIEW

NOTES:

1. MATERIALS:

ALUMINUM - WHEN MADE IN ACCORDANCE WITH NAVSHIPS DWG. # 53702-921575, MODIFIED.

STEEL - WHEN IN ACCORDANCE WITH NAVSHIPS DWG. # 53702-860360, MODIFIED.

2. FINISH AS SPECIFIED.

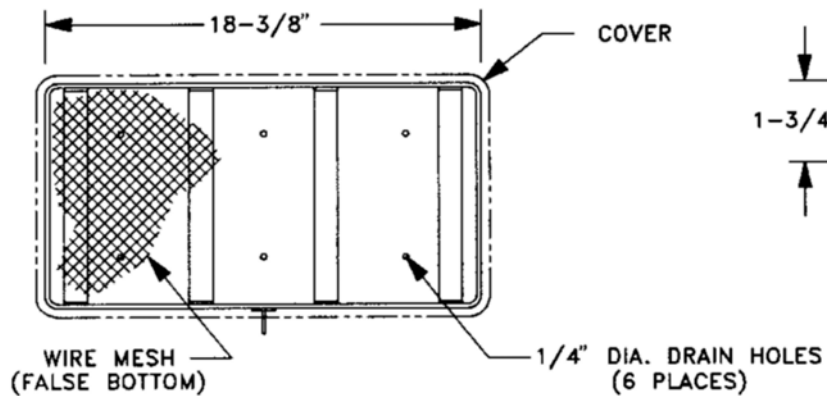
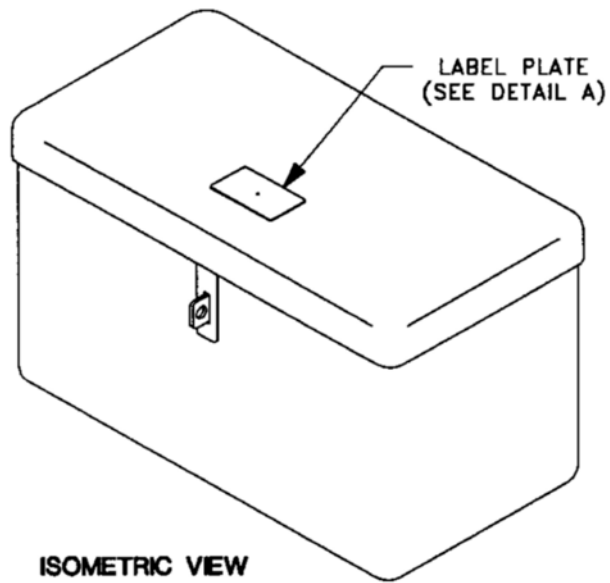
3. STENCIL REPAIR LOCKER NO.\_\_\_\_ AND P250 ACCESSORIES ON WHITE BACKGROUND 2" RED LETTERS.

4. INSTALL ON 6" FOUNDATION.

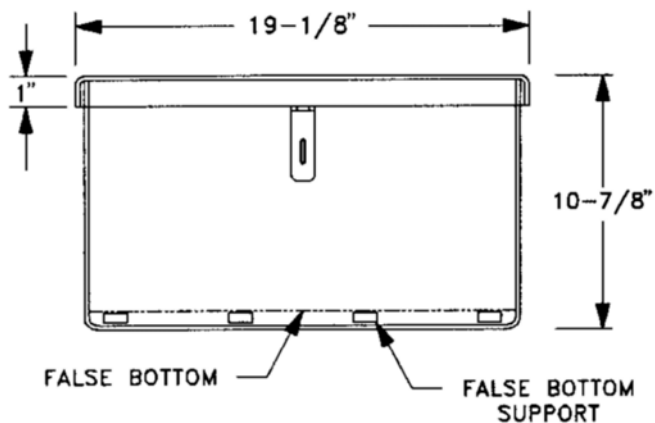
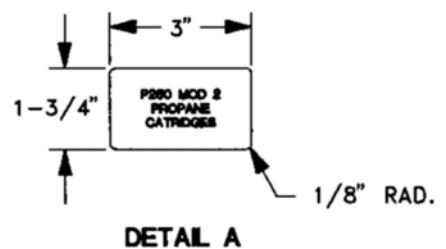
5. JAMESTOWN METAL DRAWING SK 358U.

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 072**

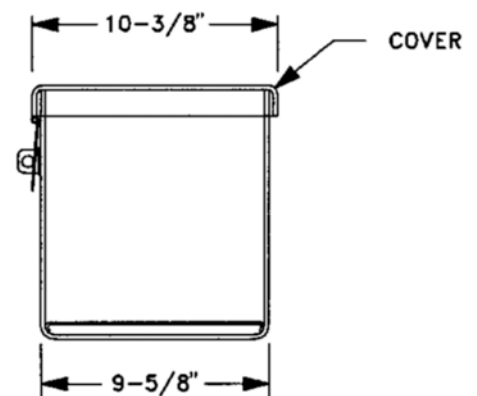
**P250 EQUIPMENT ACCESSORY STOWAGE**



PLAN VIEW



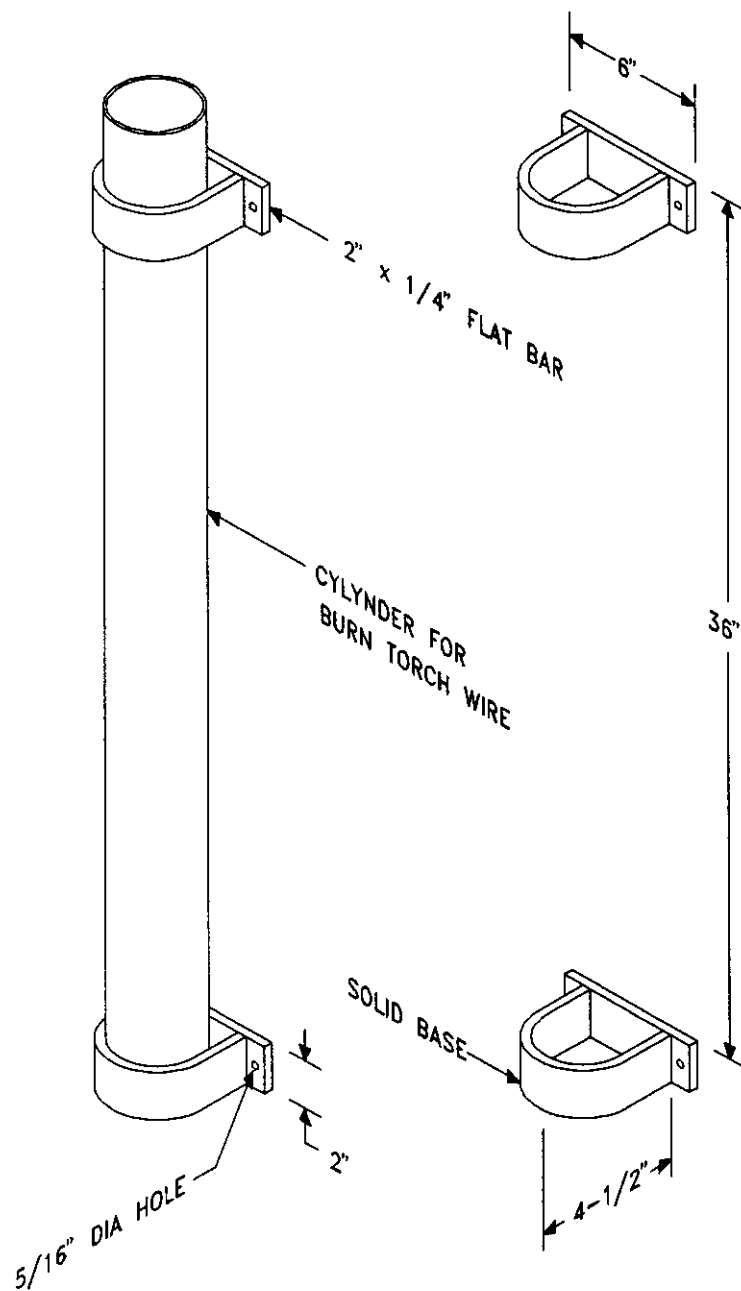
ELEVATION



SIDE VIEW

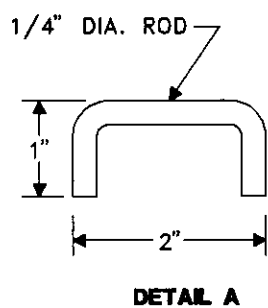
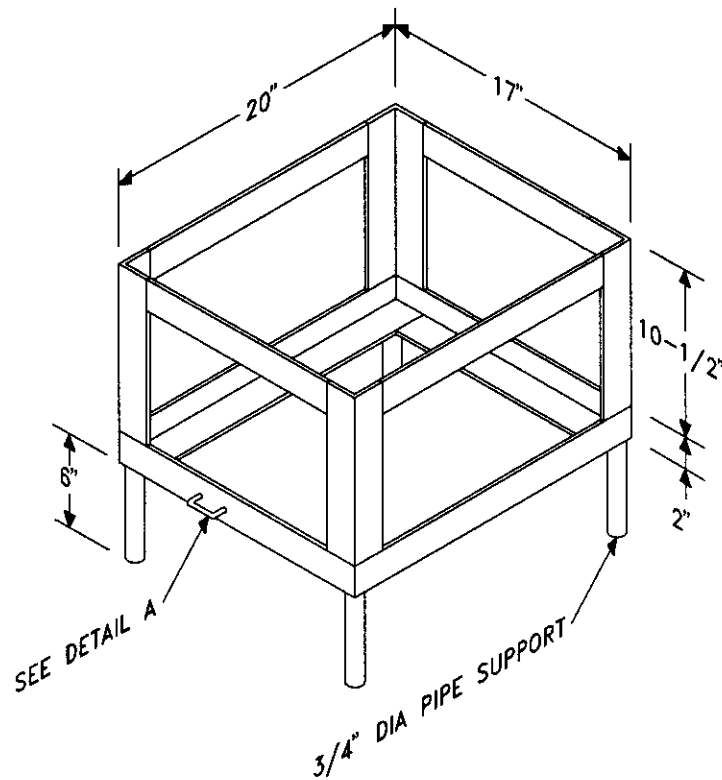
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 073**

**P-250 MOD 2 PROPANE CARTRIDGE STOWAGE**



**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 074**

**PECU ROD STOWAGE**



**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 075**

**PECU STOWAGE BRACKET FOUNDATION**



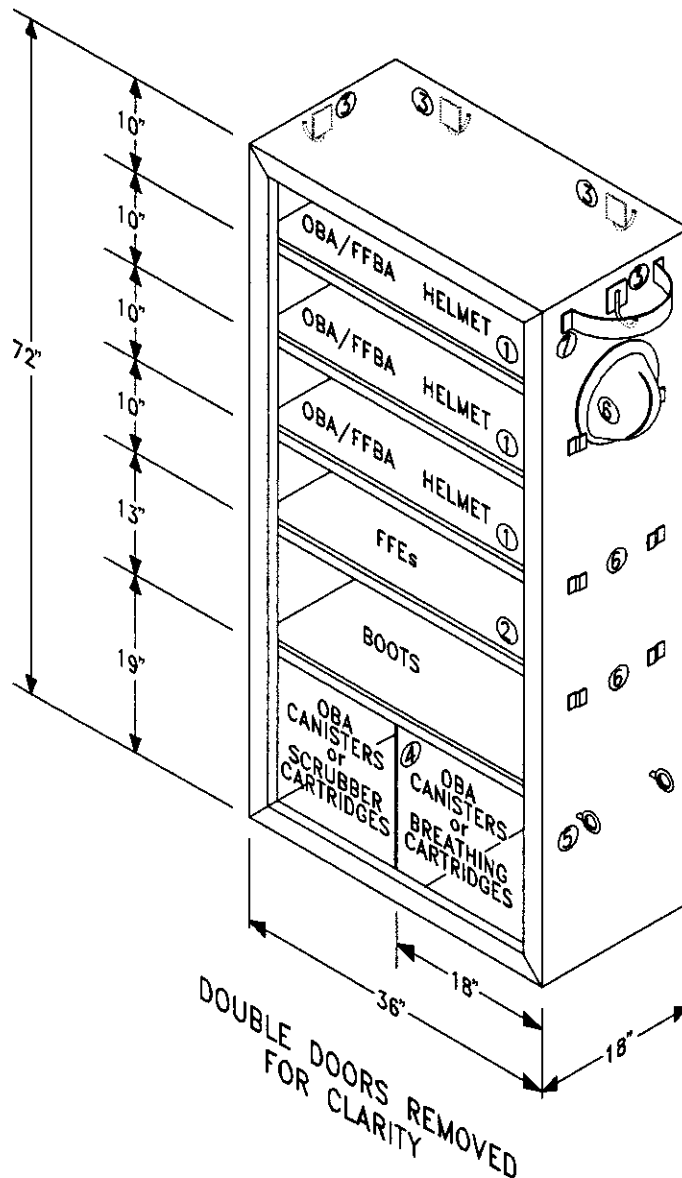
- ① OBA CANISTERS READY SERVICE STOWAGE RACK PORTABLE (6 EACH)
- ② SPACE FOR OBA or FFBA STOWAGE RACK (6 EACH)
- ③ FFE SUIT (HANGING STOWAGE HOOK) (2 EACH)
- ④ OPTIONAL SHELF FOR STOWAGE OF GAS MASK & LIFE-JACKETS (6 EACH)
- ⑤ FIREMEN'S HELMETS MK1 MOD2 (6 EACH)
- ⑥ BOOTS (FIREMEN'S) TO SIT ON DECK (6 PAIR)



1. ANTI-FLASH GEAR TO BE STOWED IN FIREMEN'S HELMET.
2. GLOVES (FIREMEN) TO BE STOWED IN FFE SUIT POCKETS.
3. DOORS TO BE SECURED WITH (2) 2-1/2" BARREL BOLTS, 18" FROM TOP/BOTTOM OF DOOR.
4. CAGE TO BE CONSTRUCTED BY 3/8" EXPANDED METAL STEEL
5. ALL FRAMING MATERIALS ARE 1-1/2" ANGLE STEEL.
6. DOOR HINGES ARE 3" STRAP HINGE.
7. (2) 5/8" EYE HOOKS SHALL BE INSTALLED ON OUTSIDE EDGE TOP OF THE DOOR FRAME TO SECURE DOOR IN OPEN POSITION.
8. (2) 5/8" EYES TO SECURE BUNGI CORD INSTALLED 1' ABOVE THE DECK, 14" APART DIRECTLY BELOW HANGER HOOKS.
9. INSTALL BUTTERFLY CLIPS IAW NAVSEA SKETCH NO. DC 0003 TO MOUNT HELMETS.
10. INSTALL OBA RACKS IAW NAVSEA SKETCH NO. DC 0011.
11. FABRICATE AND INSTALL PORTABLE CANISTER RACK IAW NAVSEA SKETCH NO. DC 0004.
12. HANGING HOOK TO BE FABRICATED FROM 5/8" ROUND STOCK - STEEL BY 6" LONG.
13. FABRICATE 4" X 4" X 1/8" STEEL BACKING PLATE, WELD TO EXPANDED METAL GAGE TO MOUNT OBA CANISTER RACK WITH 1/4" X 20 THD R/H SCREWS.

**PERSONNEL PROTECTION EQUIPMENT STOWAGE (BUILT IN CAGE)**

PERSONNEL PROTECTION EQUIPMENT (PPE) LOCKER  
 OPTIONAL: (3 OBAS/FFBAS)



- ① (OPTIONAL) ONE EACH READY SERVICE BREATHING CARTRIDGE AND CO<sub>2</sub> SCRUBBER
- ② (OPTIONAL) STOWAGE COVERALLS/FFE SUITS
- ③ (OPTIONAL) HANGER HOOK TO HANG FFE SUIT OR BUTTERFLY CLIPS FOR HELMETS [1 SQFT PER HELMET]
- ④ REMOVABLE PARTITION
- ⑤ BUNGI CORD EYE HOOK TO SECURE FFE SUIT
- ⑥ FF HELMET
- ⑦ EYE PROTECTION SHIELD

PPE LOCKER

3 - FFE  
 3 - OBA/FFBA  
 36 - OBA CANISTERS  
 or

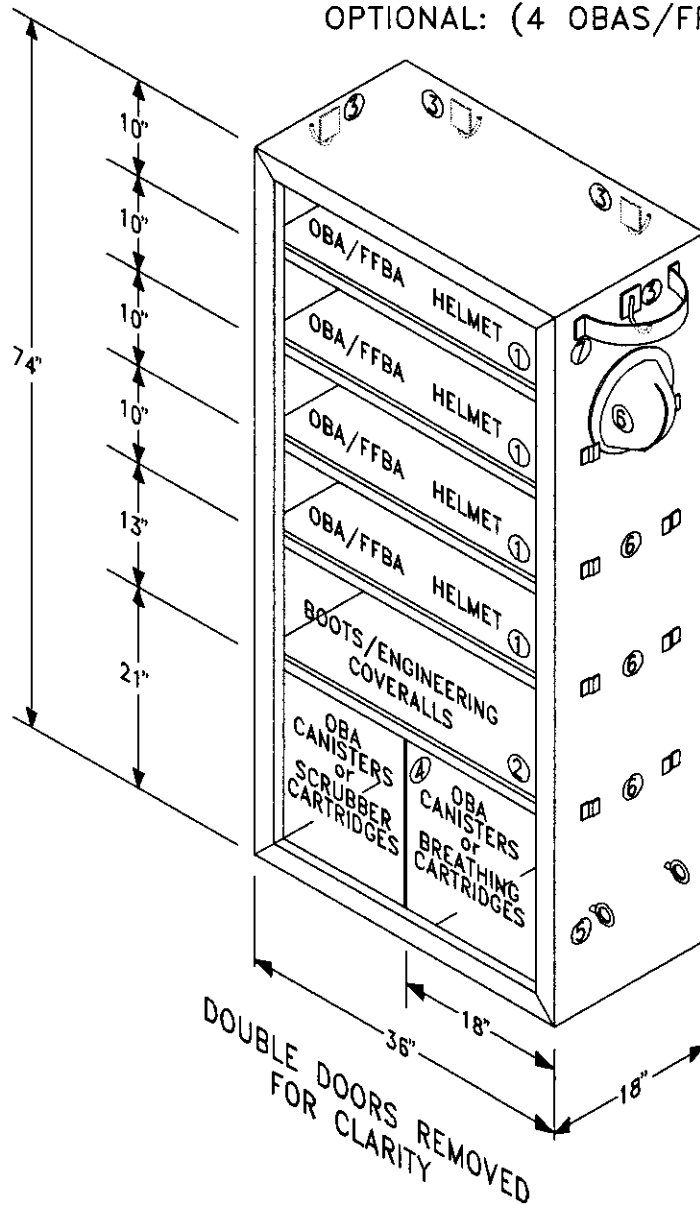
18 - BREATHING CARTRIDGES (6/FFBA)  
 18 - SCRUBBER CARTRIDGES (6/FFBA)

SHELVES ARRANGED AS SHOWN.  
 ALL OTHER REQUIREMENTS OF  
 DWG 803-54824286.  
 ASSEMBLY 104 APPLY.

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 077**  
**PERSONNEL PROTECTION EQUIPMENT STOWAGE (3 FFE)**  
**VERSION 1**

# PERSONNEL PROTECTION EQUIPMENT (PPE) LOCKER

OPTIONAL: (4 OBAS/FFBAS)



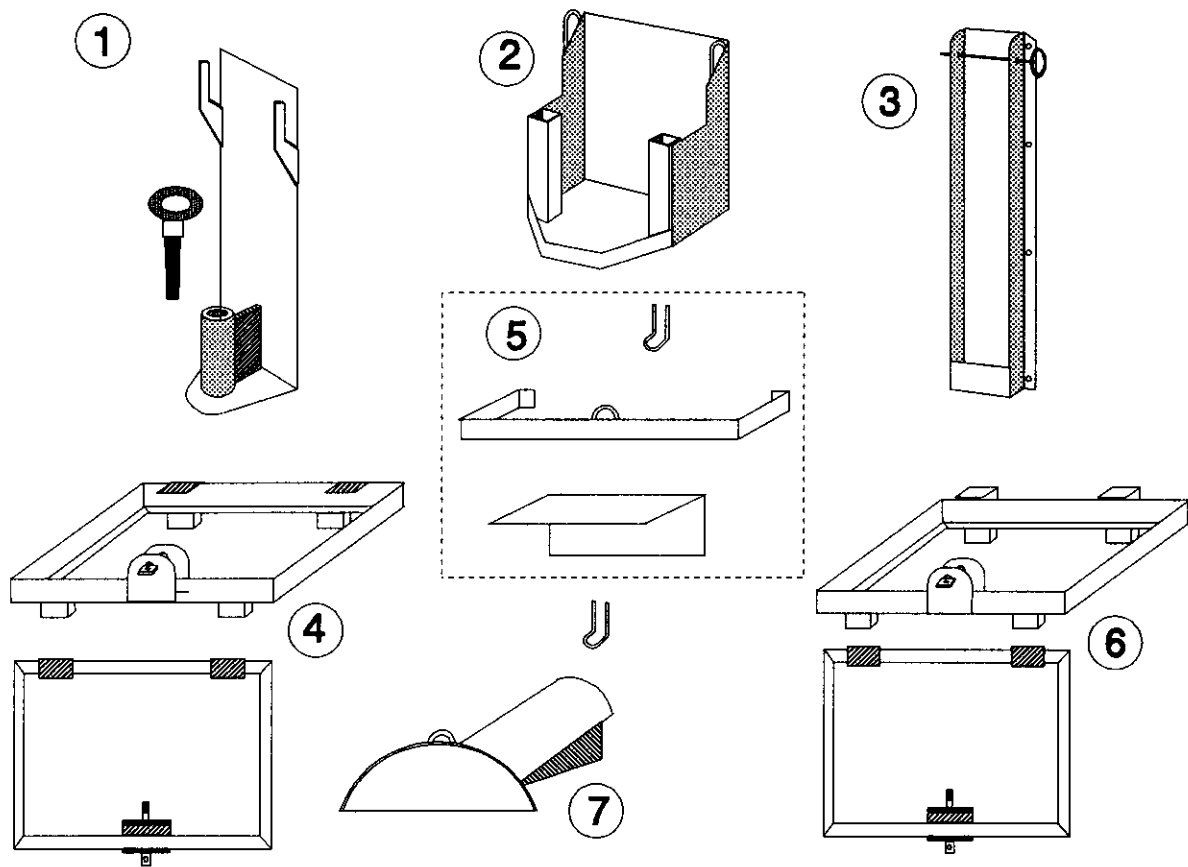
- ① (OPTIONAL) ONE EACH READY SERVICE BREATHING CARTRIDGE AND CO<sub>2</sub> SCRUBBER
- ② (OPTIONAL) STOWAGE COVERALLS/FFE SUITS
- ③ (OPTIONAL) HANGER HOOK TO HANG FFE SUIT OR BUTTERFLY CLIPS FOR HELMETS [1 SQFT PER HELMET]
- ④ REMOVABLE PARTITION
- ⑤ BUNGI CORD EYE HOOK TO SECURE FFE SUIT
- ⑥ FF HELMET
- ⑦ EYE PROTECTION SHIELD

## PPE LOCKER

- 4 - OBA/FFBA
- 4 - PAIR BOOTS
- 4 - SETS COVERALLS
- 4 - FIREFIGHTING HELMETS
- 36 - OBA CANISTERS
- or
- 24 - BREATHING CARTRIDGES (6/FFBA)
- 24 - SCRUBBER CARTRIDGES (6/FFBA)

SHELVES ARRANGED AS SHOWN.  
ALL OTHER REQUIREMENTS OF  
DWG 803-54824286.  
ASSEMBLY 104 APPLY.

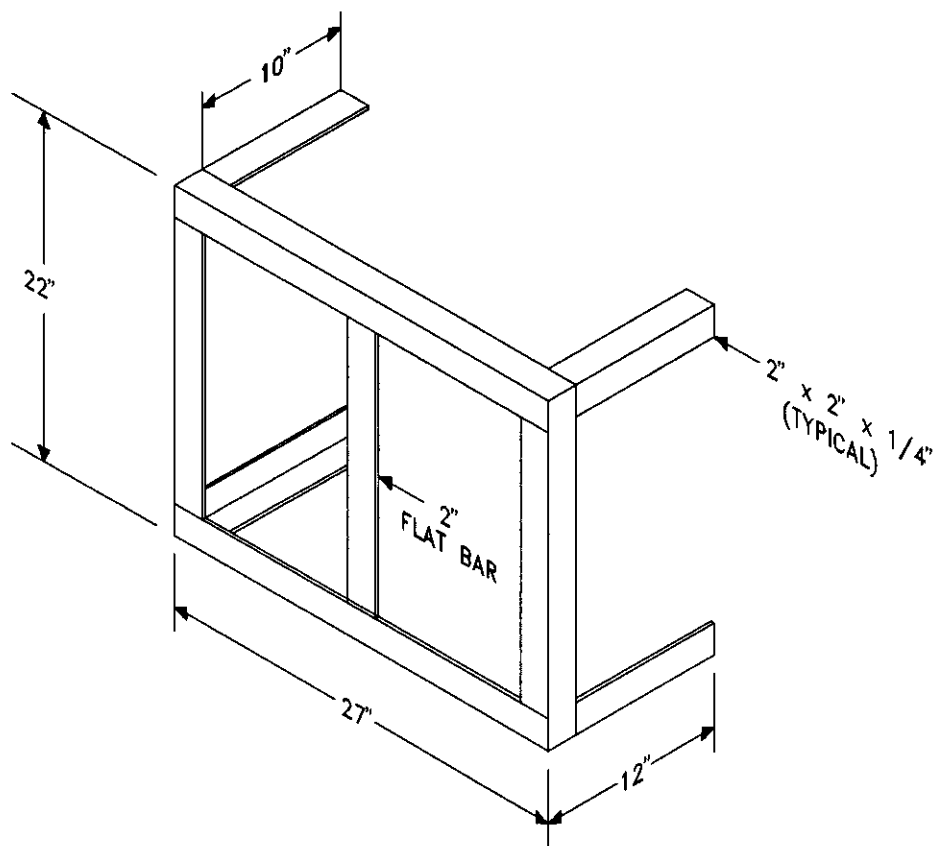
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 078**  
**PERSONNEL PROTECTION EQUIPMENT STOWAGE (4 FFE)**  
**VERSION 2**



Bracket Description	Manufacturer	Dimensions
1. Model 150/Omni	For Hurst Tool	17¾"H x 5½"W x 5"D
2. Model 27 Bracket	For Hurst Tool	31"H x 13½"W x 7¾"D
3. Model 30 Ram	For Hurst Tool	24"H x 5½"W x 3¾"D
4. Engine Mounting Bracket -	Ship's Force	2½"H x 20"W x 20"D
5. Attachment Case Bracket - - Wrap around bracket - Support bracket - Tie down hook	Ship's Force	1"H x 16"W x 4"D 2"H x 4"W x 4"D
6. Hose Reel Bracket -	Ship's Force	2½"H x 16½"W x 16½"D
7. Hose Bracket -	Ship's Force	10"H x 14"W x 12"D

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #079

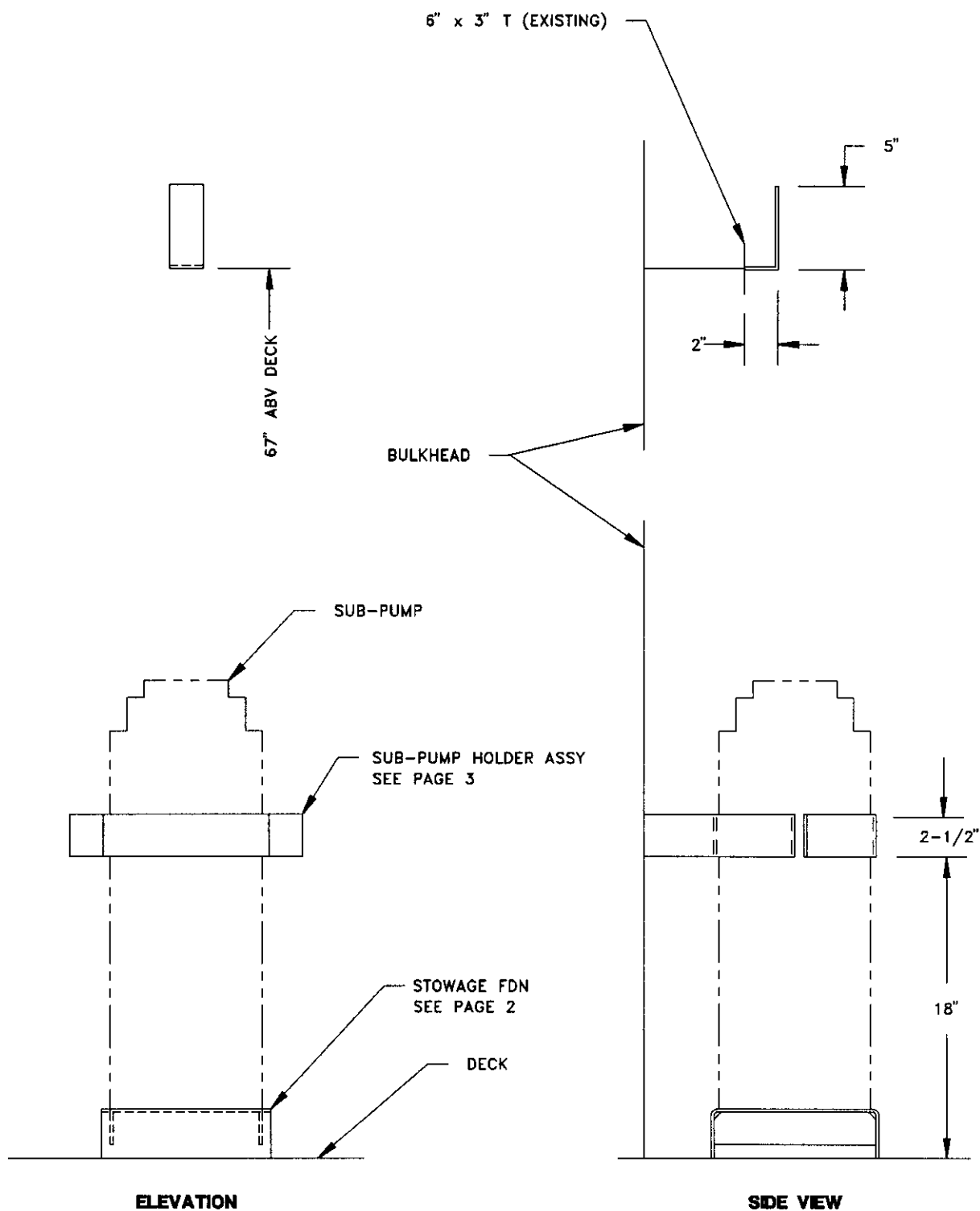
### PHARS STOWAGE BRACKETS



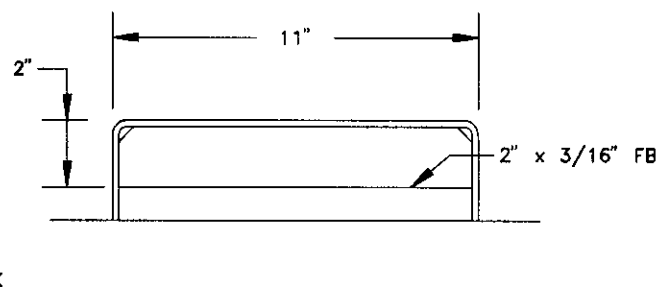
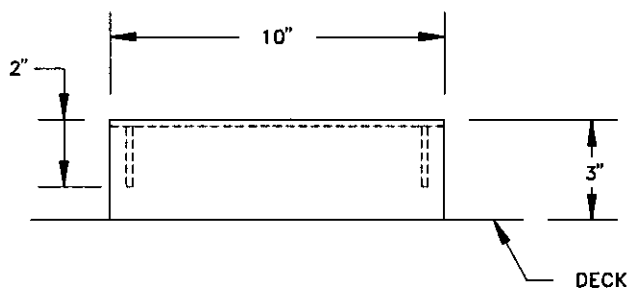
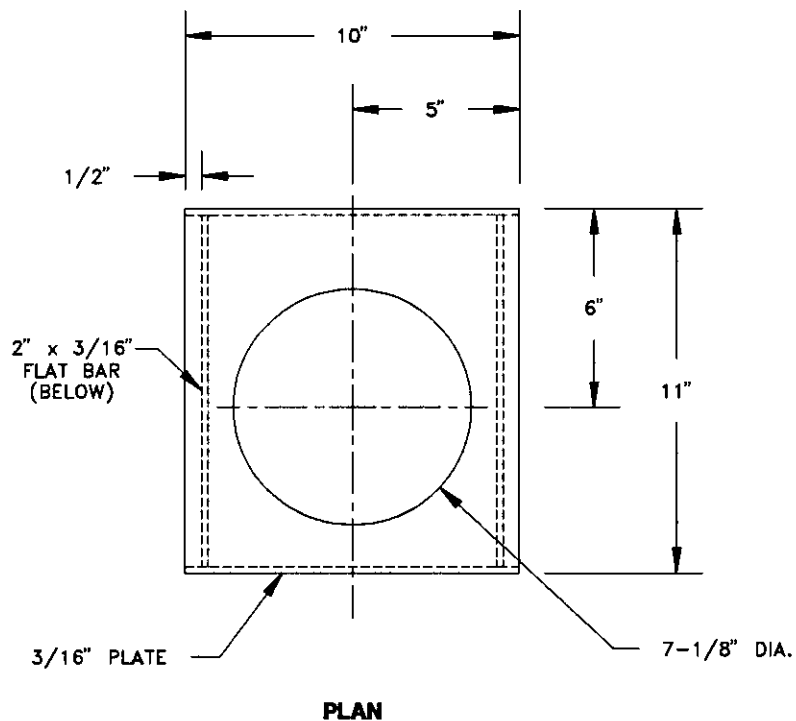
**PLATE PATCH STOWAGE  
(BHD MOUNTED)**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 080**

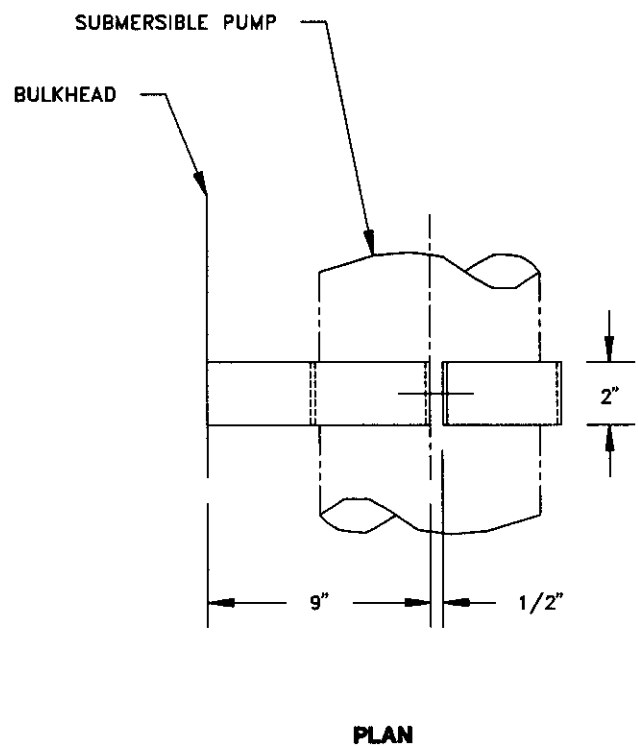
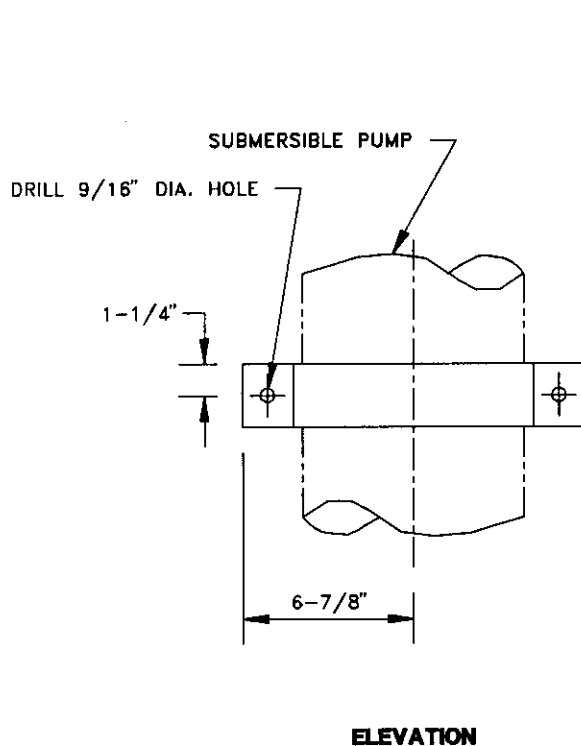
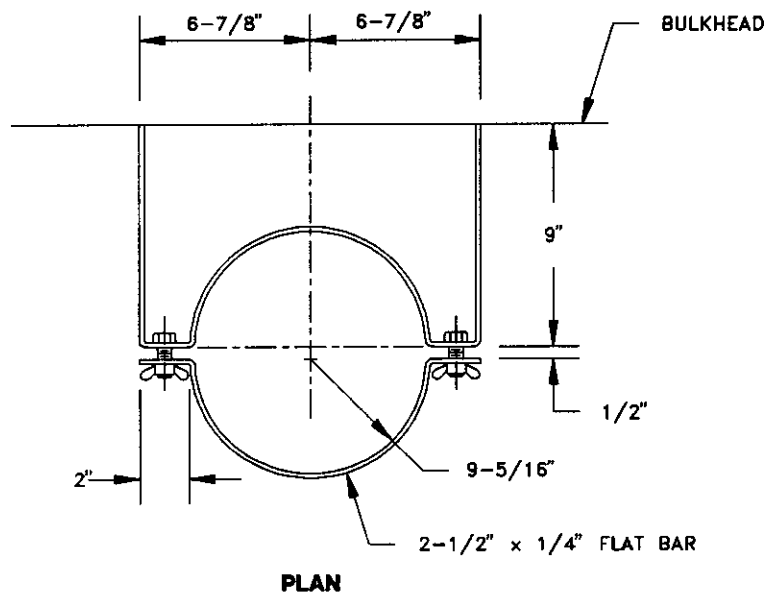
**PLATE PATCH STOWAGE RACK**



**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 081**  
**PORTABLE SUB-PUMP STOWAGE**  
**(PAGE 1 OF 3)**

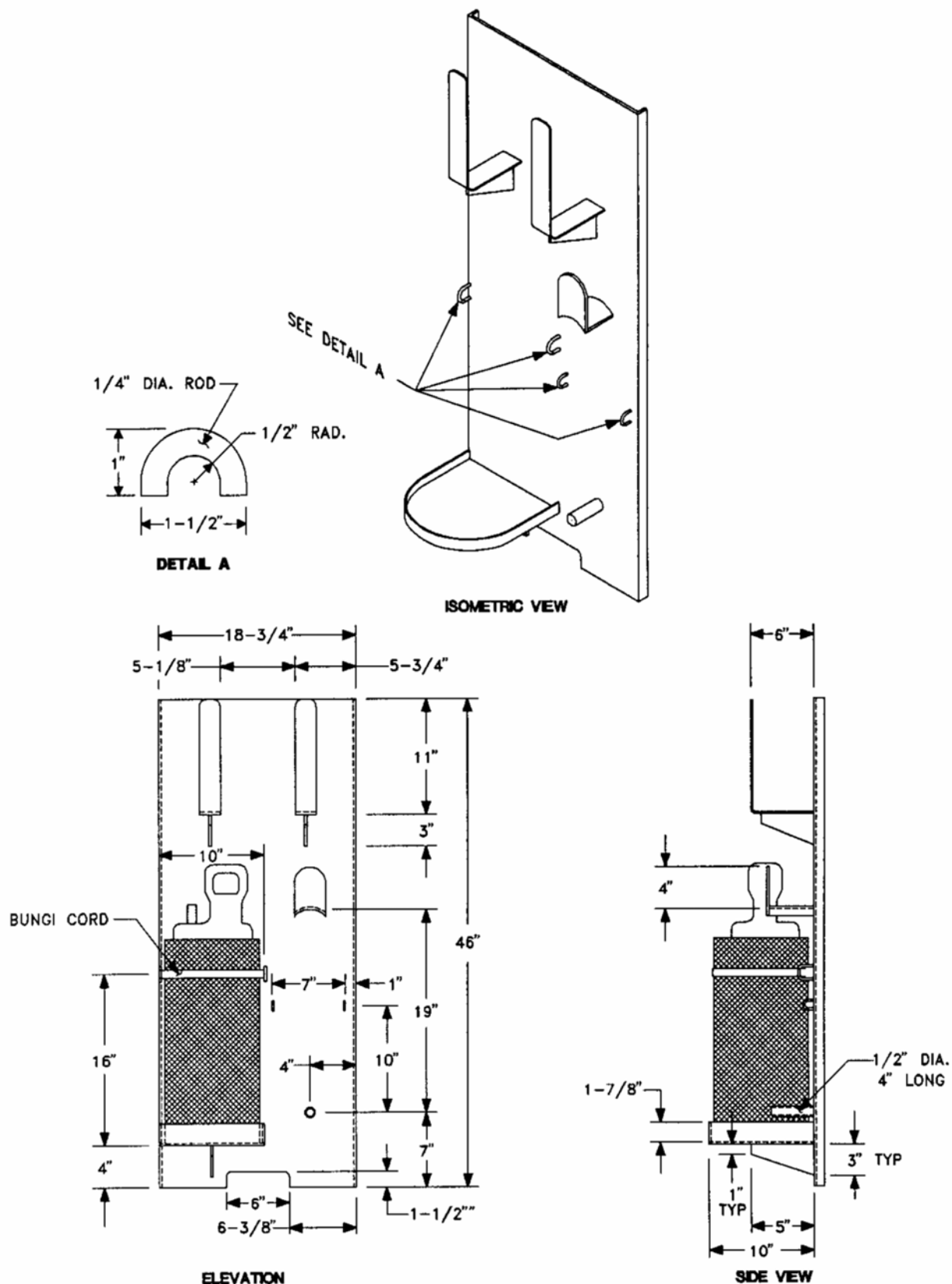


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 081**  
**PORTABLE SUB-PUMP (FOUNDATION) STOWAGE**  
**(PAGE 2 OF 3)**

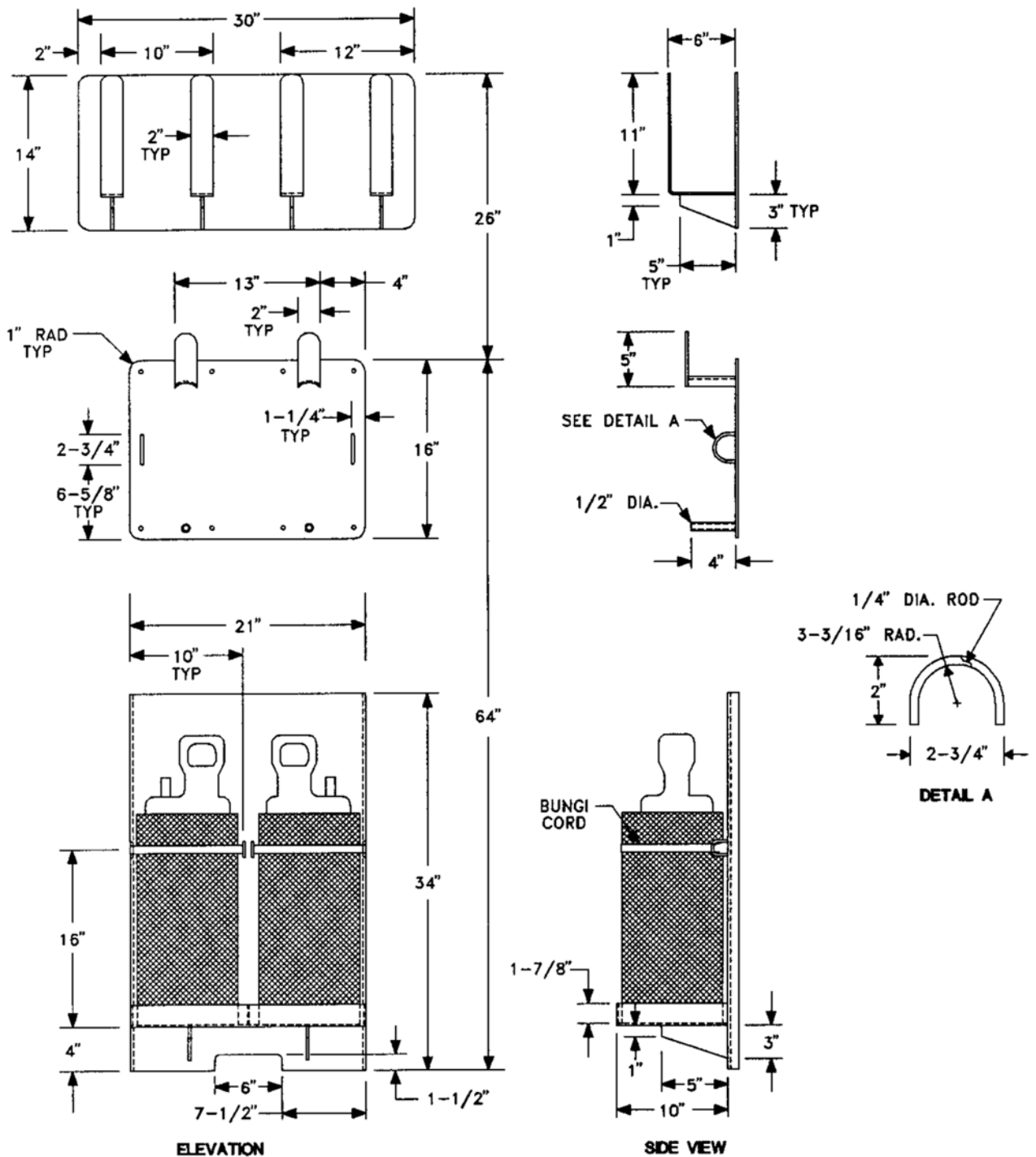


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 081**  
**PORTABLE SUB-PUMP (HOLDER ASSEMBLY) STOWAGE**  
**(PAGE 3 OF 3)**

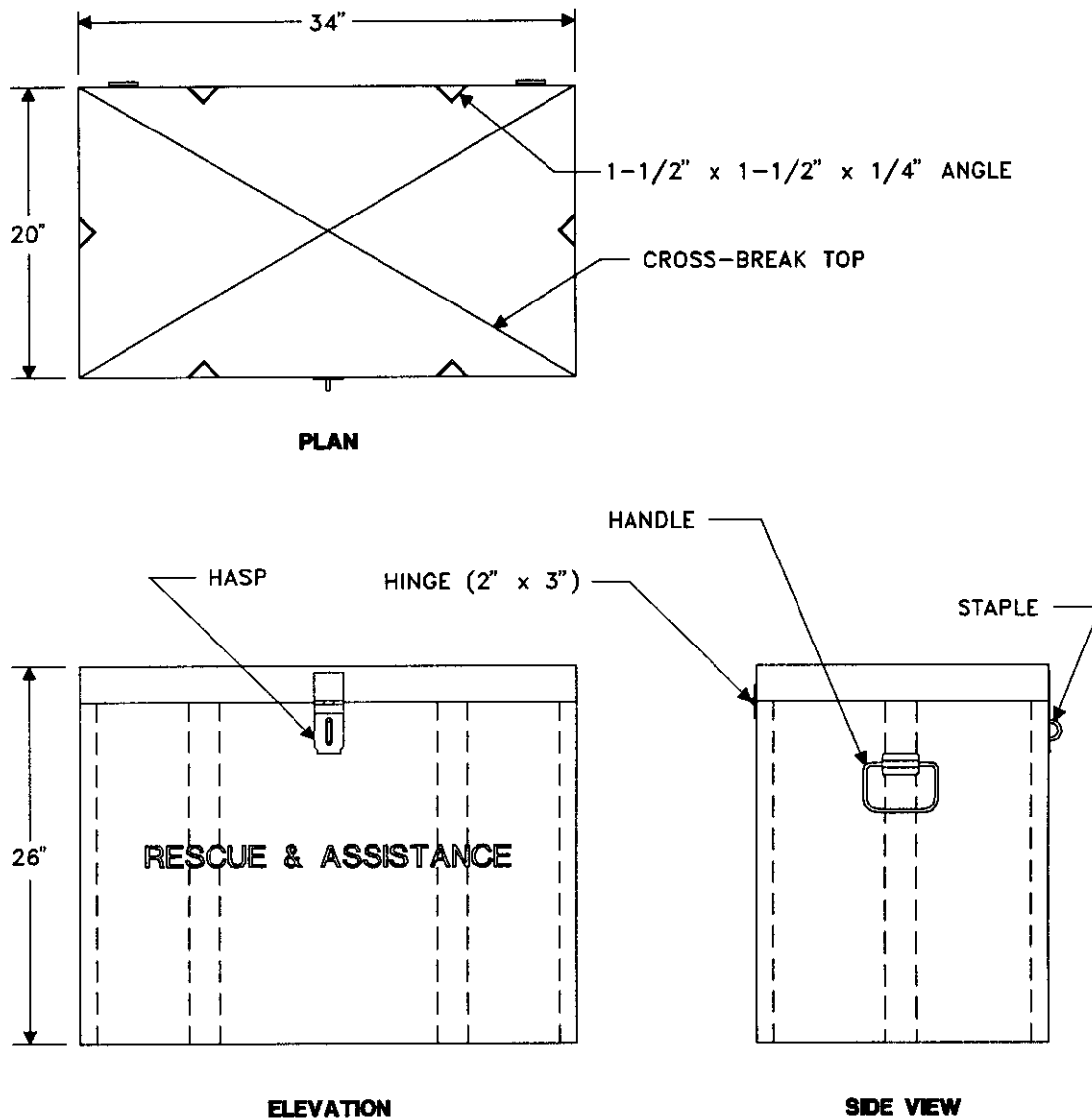




**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #081A**  
**PORTABLE SUB-PUMP STOWAGE**  
**SINGLE UNIT**



**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #081B**  
**PORTABLE SUB-PUMP STOWAGE**  
**DOUBLE UNIT**



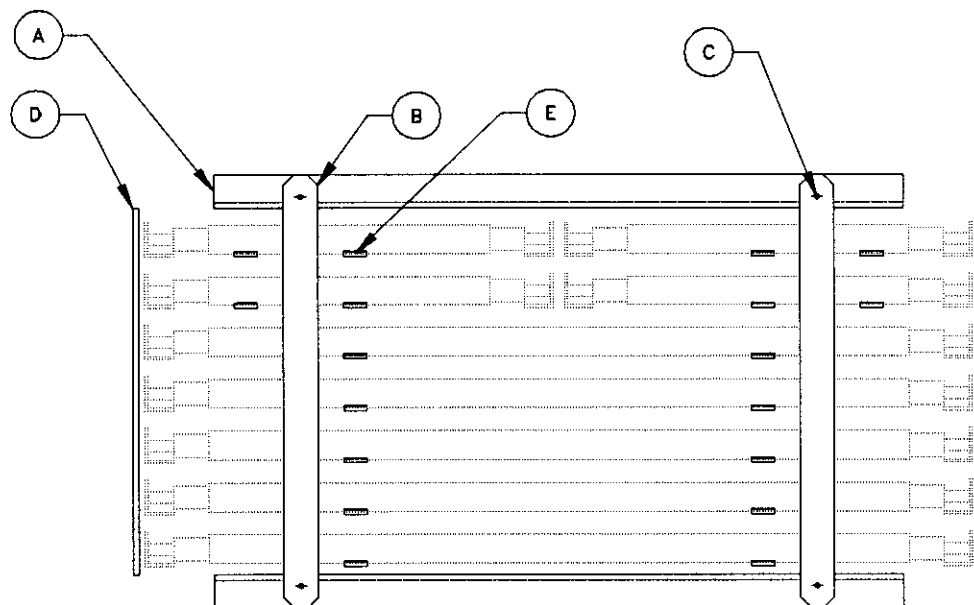
**NOTES:**

1. CHEST TO BE FABRICATED TO MEET WATERTIGHT INTEGRITY.
2. THIS CHEST IS TO BE PAINTED STRIPPING ENAMEL RED  
COLOR NO. 11105 FED STD 595 MIL-SPEC TT-E-489.
3. "RESCUE & ASSISTANCE" TO BE STENCILED 1-1/2" LETTERS  
WITH WHITE PAINT.

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 082**

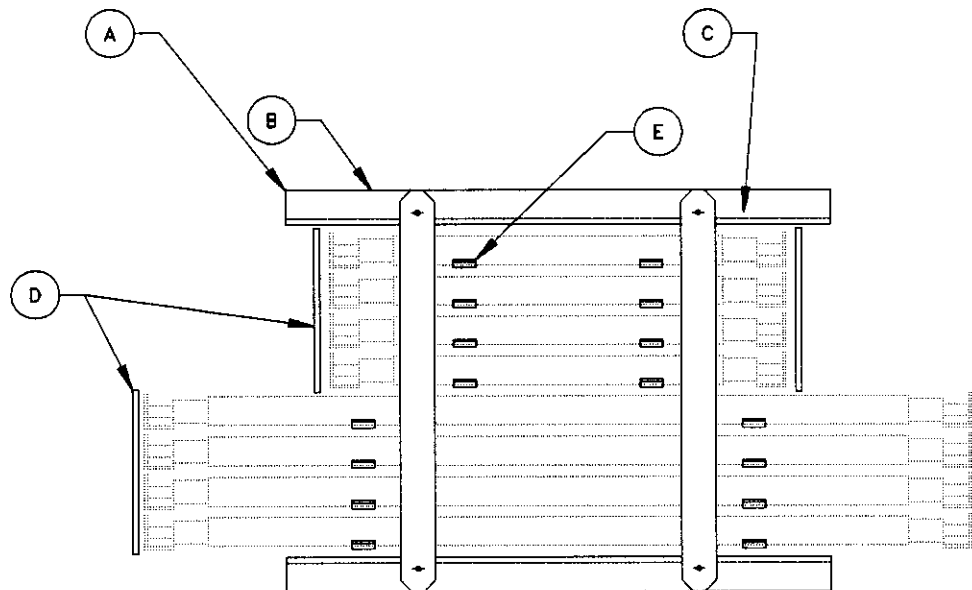
**RESCUE AND ASSISTANCE CHEST**

- (A) 60" x 3" x 3" x 1/2" ANGLE
- (B) 32" x 3" x 1/2" FLAT STOCK  
(DRILL 13/32" DIA ON ENDS)
- (C) 1/2" x 3/8" BOLTS WITH WING NUTS
- (D) 38" x 3" x 1/4" FLAT STOCK
- (E) 2" x 4-3/4" x 1/4" CLIPS FOR SUPPORT



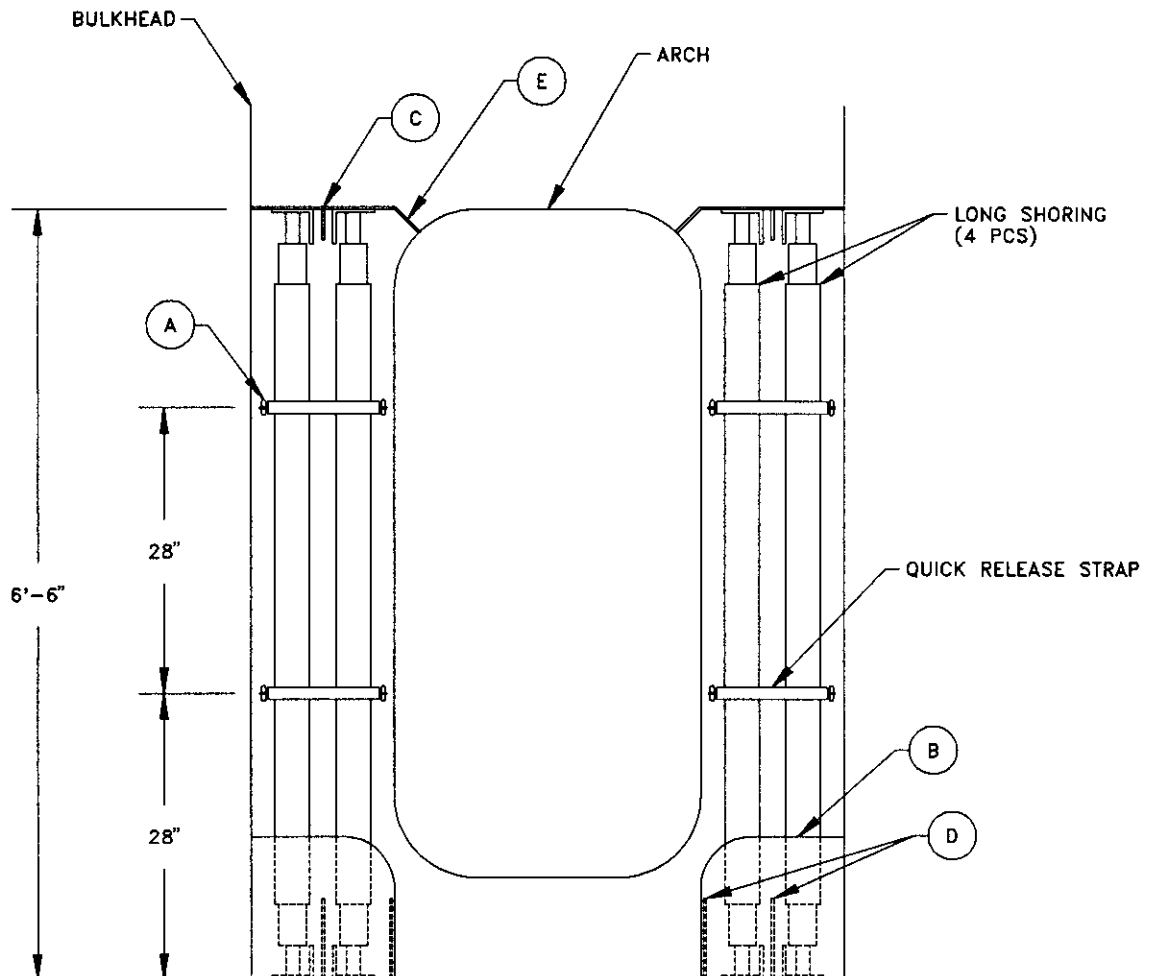
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 083**  
**SHORING METAL STORAGE RACK (HORIZONTAL)**  
**VERSION 1**

- (A) 47-1/2" x 3" x 3" x 1/2" ANGLE
- (B) 35" x 3" x 1/2" FLAT STOCK  
(DRILL 13/32" DIA ON ENDS)
- (C) 1/2" x 3/8" BOLTS WITH WING NUTS
- (D) 15" x 3" x 1/4" FLAT STOCK
- (E) 2" x 4-3/4" x 1/4" CLIPS FOR SUPPORT

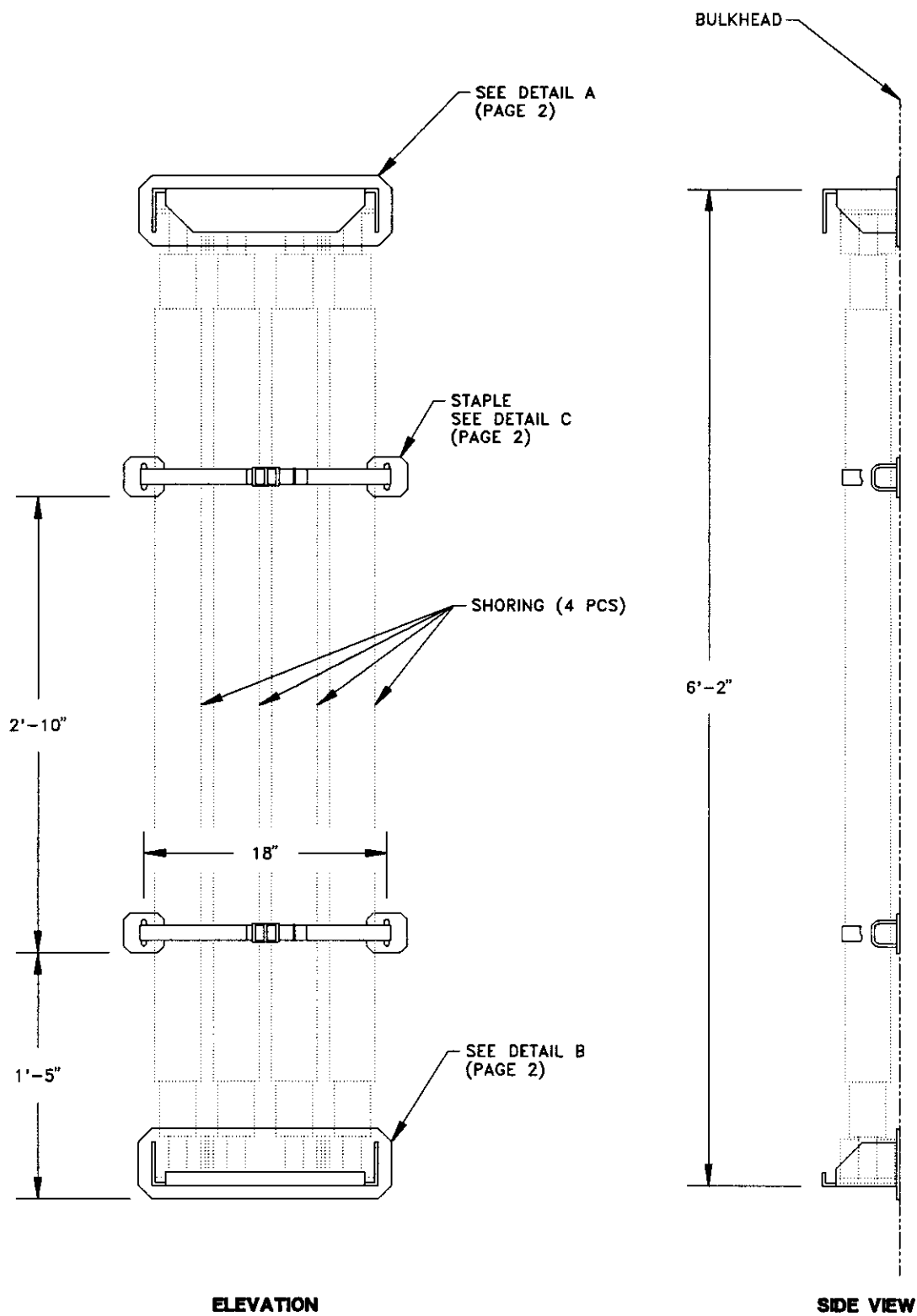


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 084**  
**SHORING METAL STORAGE RACK (HORIZONTAL)**  
**VERSION 2**

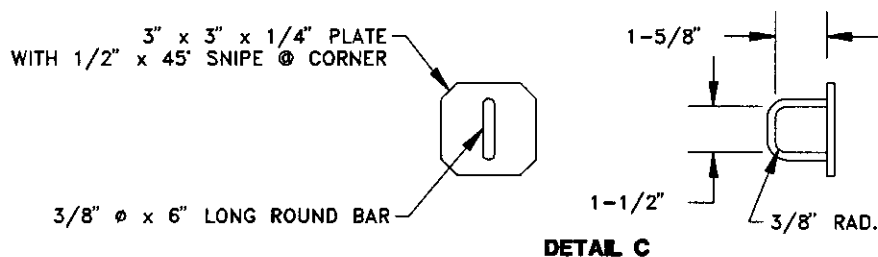
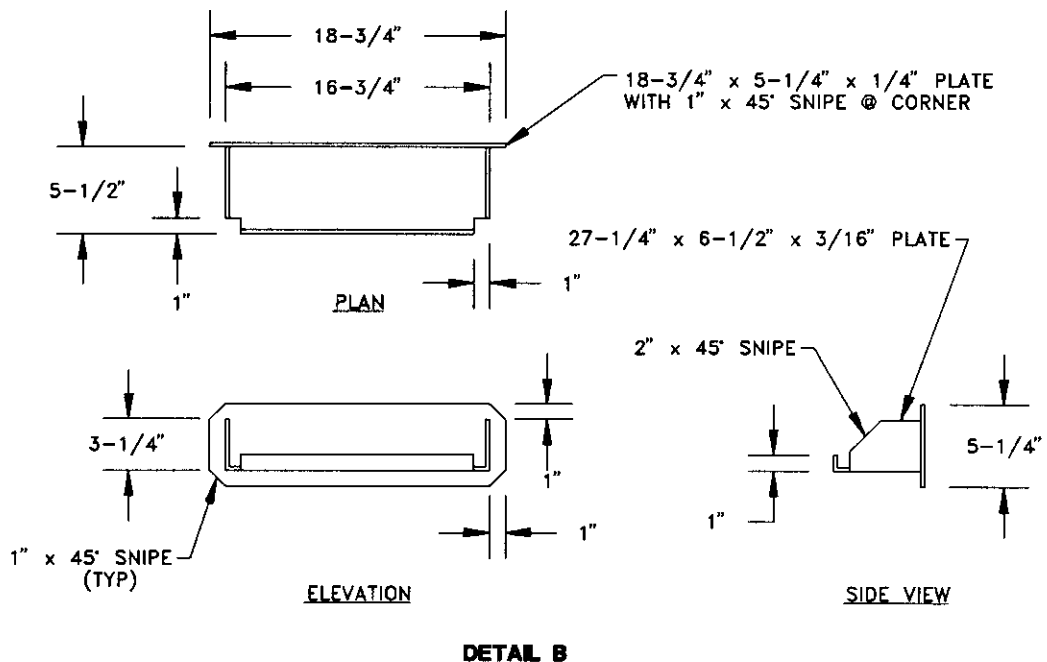
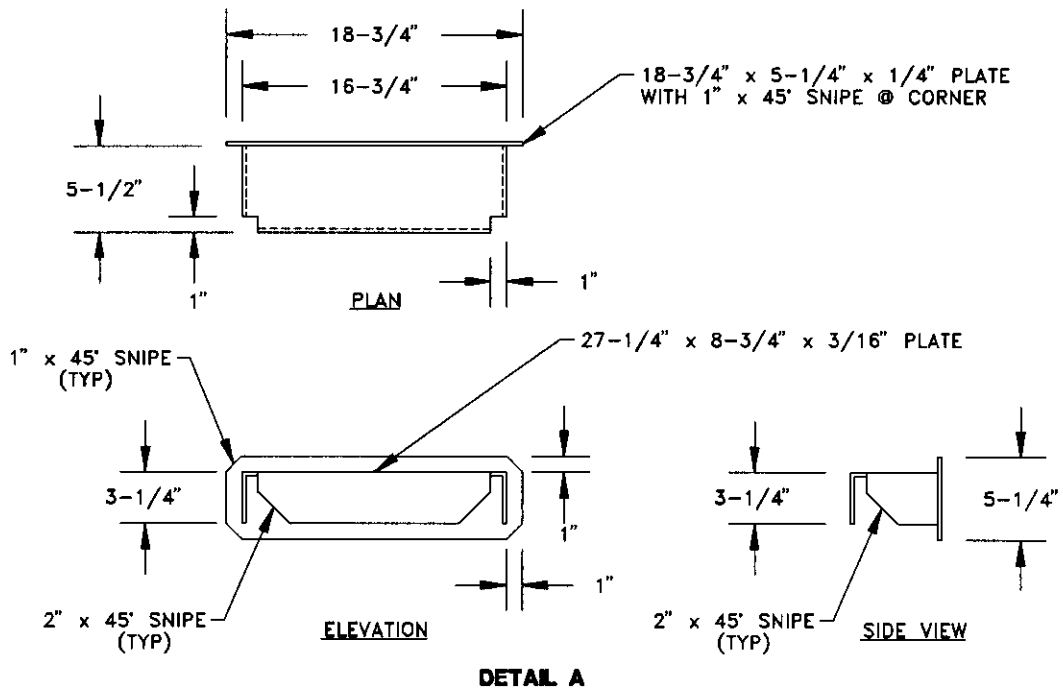
- (A) ROUND BAR, 3/8" DIA., 6" LONG STEEL, 8 EACH.
- (B) PLATE, 1/4" x 12" x 12" WITH 3" RAD CORNER, STEEL 2 EACH.
- (C) PLATE, 1/4" x 10" x 5" STEEL, 2 EACH.
- (D) PLATE, 1/4" x 5' x 8" STEEL, 4 EACH.
- (E) PLATE, 1/4" x 3" x 5" STEEL, 2 EACH.



**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 085**  
**SHORING METAL STOWAGE RACK (VERTICAL)**  
**VERSION 3**

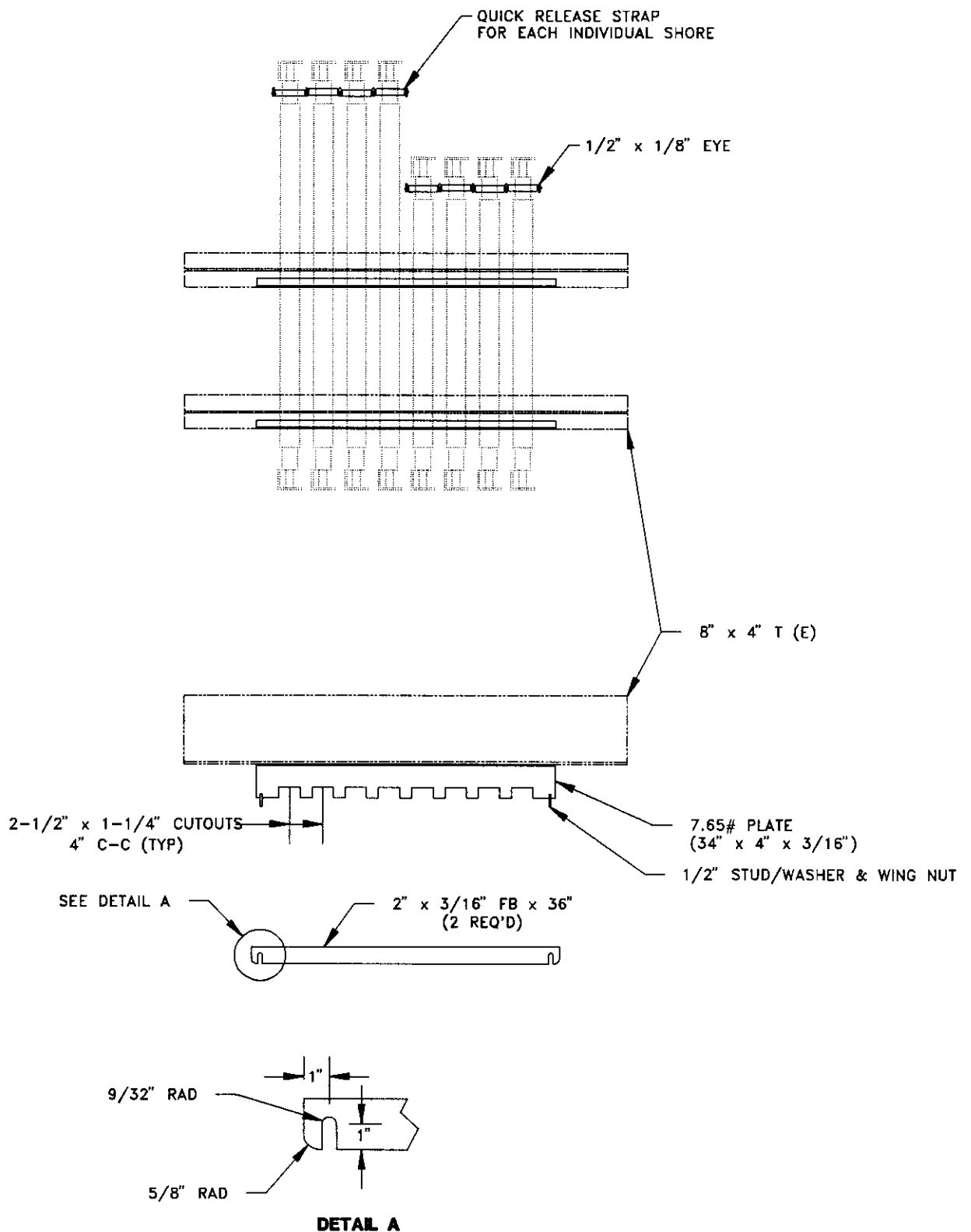


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 086**  
**SHORING METAL STOWAGE RACK (VERTICAL)**  
**VERSION 4 (PAGE 1 OF 2)**

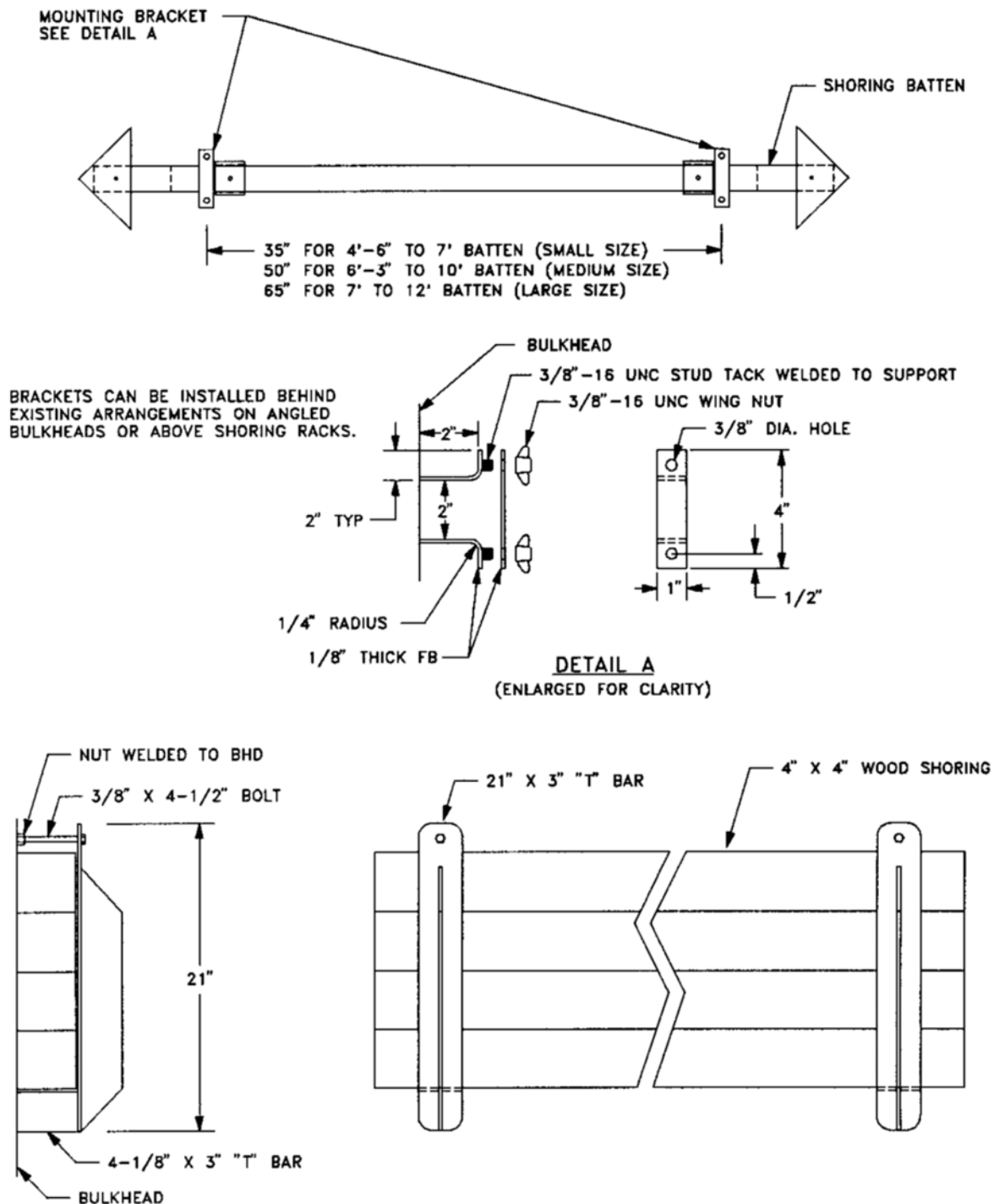


**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 086**  
**SHORING METAL STOWAGE RACK (VERTICAL)**  
**VERSION 4 (PAGE 2 OF 2)**

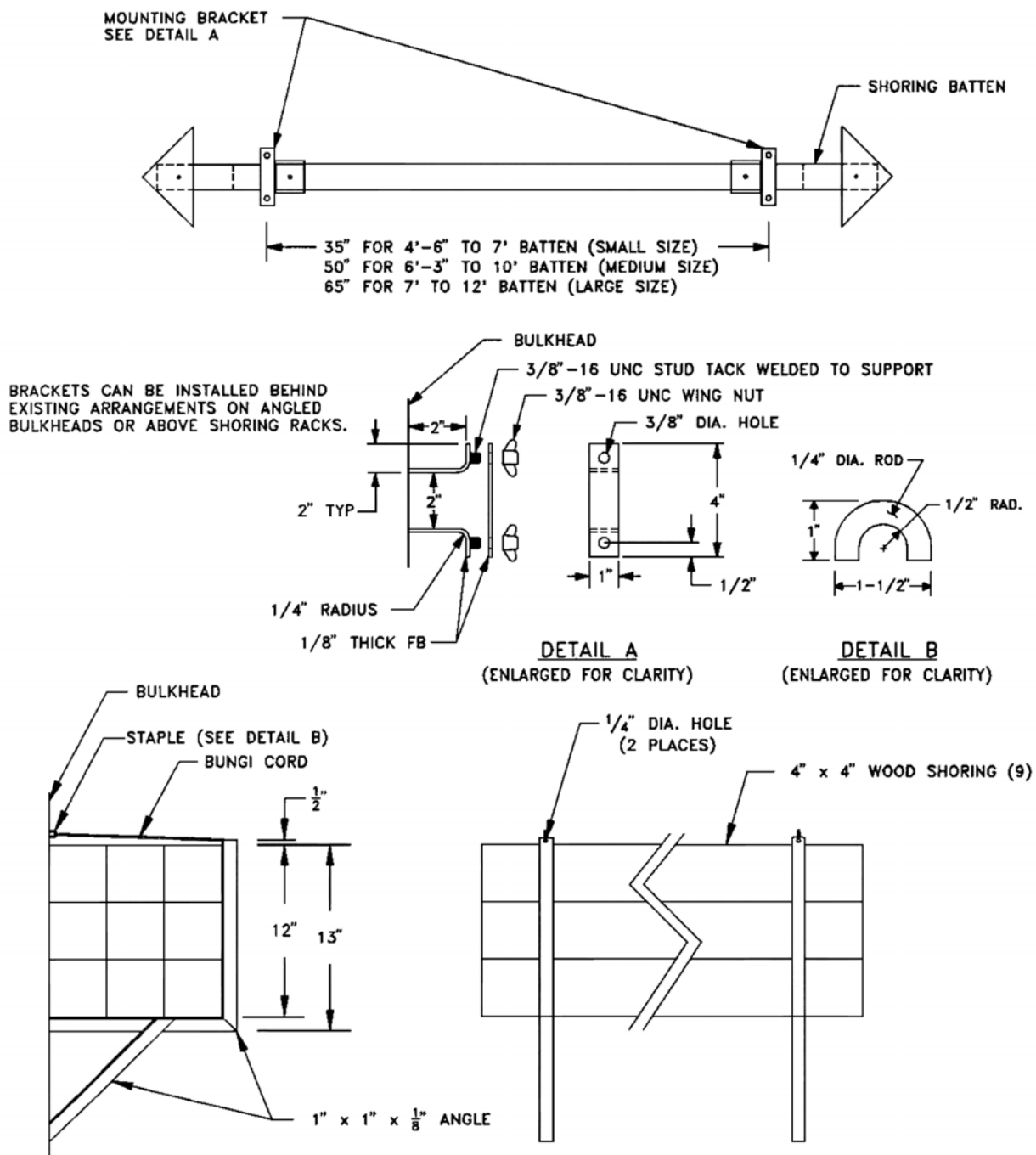




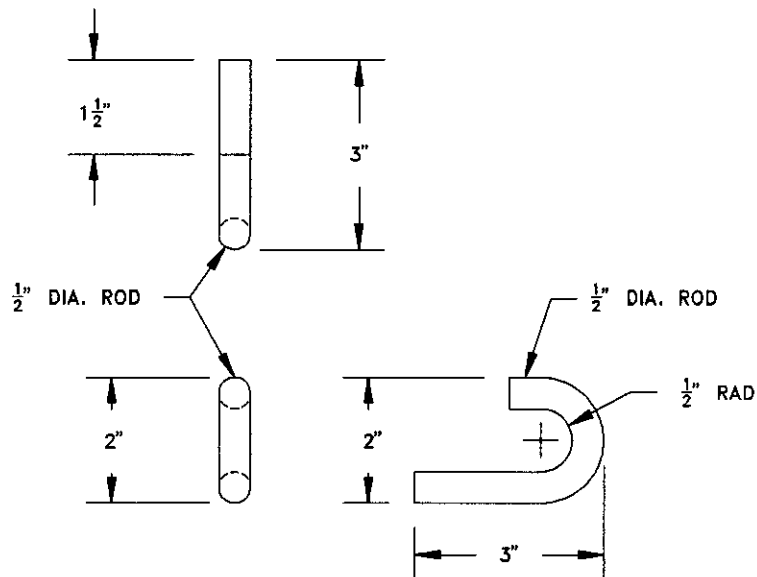
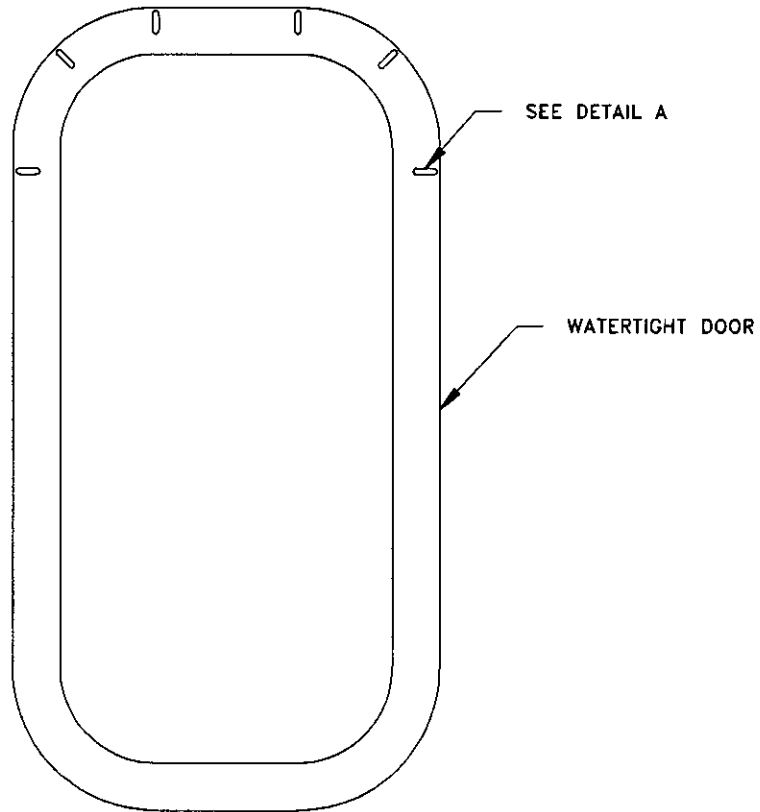
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 087**  
**SHORING METAL STORAGE RACK (VERTICAL)**  
**VERSION 5**



**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 088**  
**SHORING WOODEN, STOWAGE RACK (4 PCS)**  
**WITH SHORING BATTEN STOWAGE**



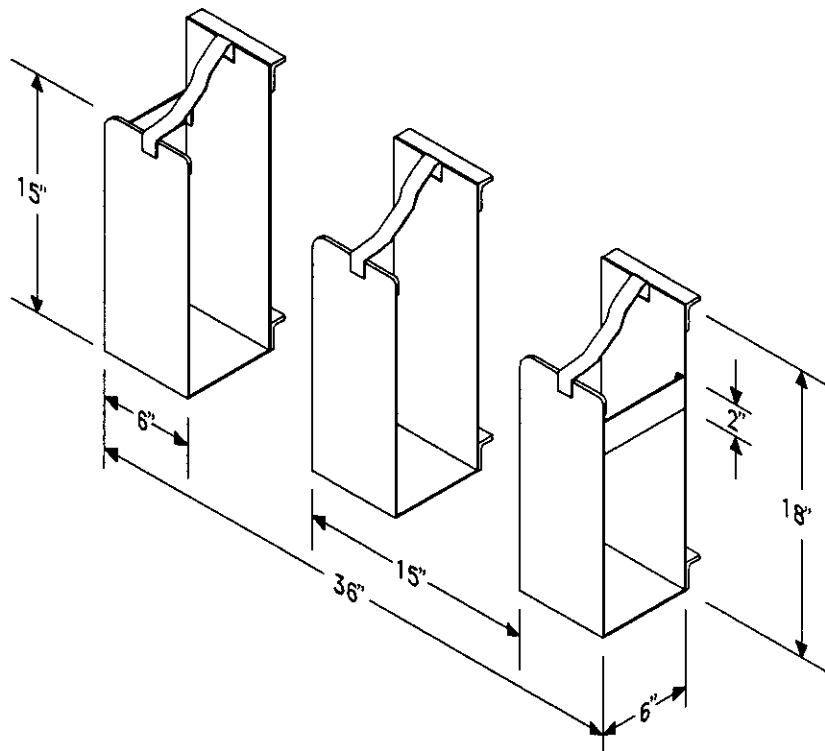
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 089**  
**SHORING WOODEN, STOWAGE RACK (9 PCS)**  
**WITH SHORING BATTEN STOWAGE**



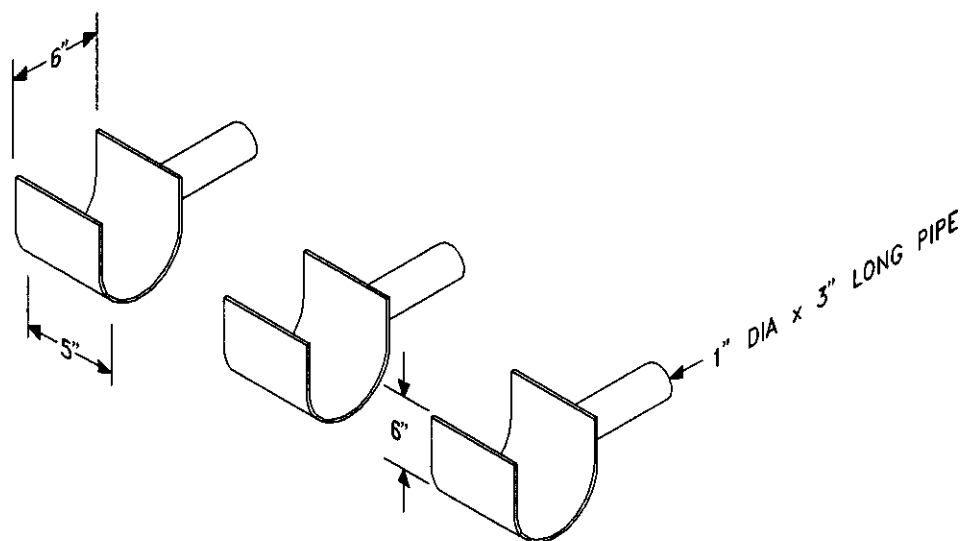
DETAIL A

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 090**

**SMOKE CURTAIN HOOKS**

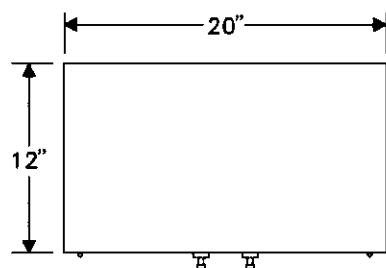


**VERSION 1 (BHD MOUNTED)**

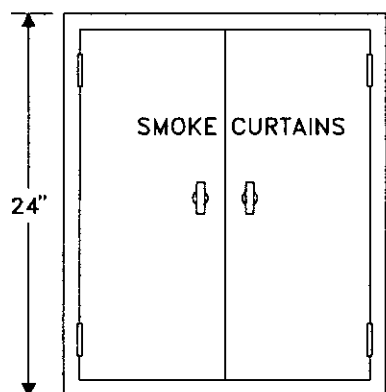
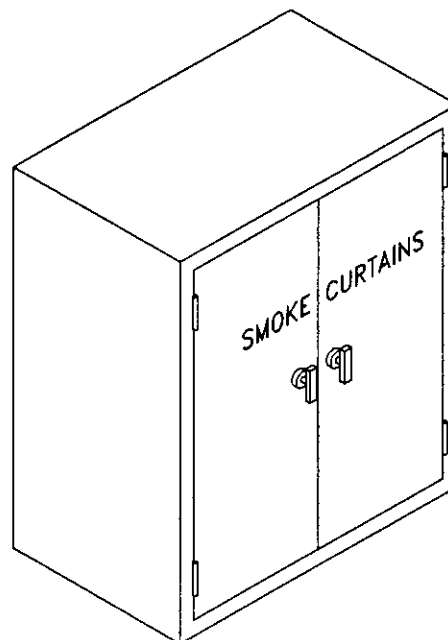


**VERSION 2 (ABOVE DOOR MOUNTED)**

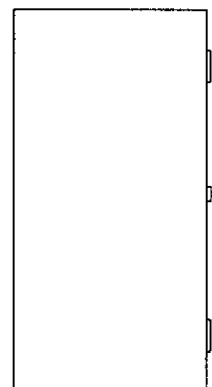
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 091**  
**SMOKE CURTAIN STOWAGE (BRACKET)**



**PLAN**



**ELEVATION**

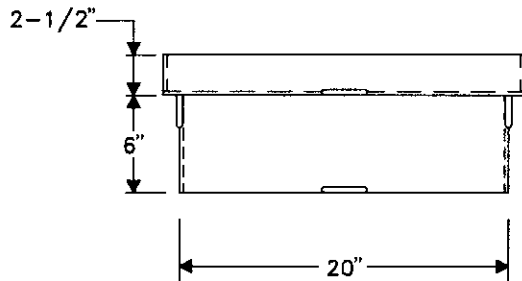


**SIDE VIEW**

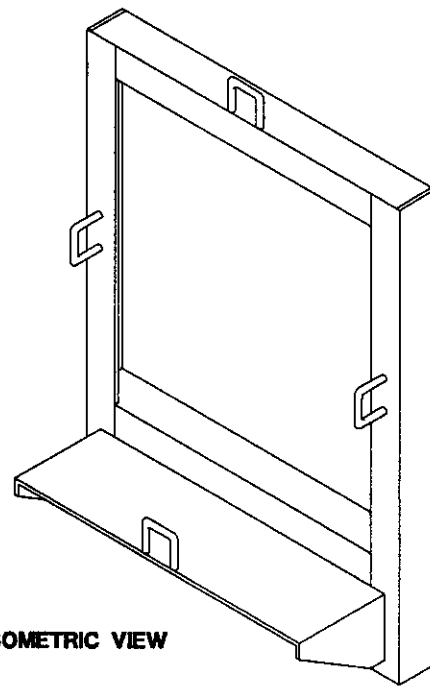
**NOTES:**

1. MATERIALS:  
ALUMINUM - WHEN MADE IN ACCORDANCE WITH NAVSHIPS DWG # 805-1639424 & 3209-86189 (FOR GUIDE ONLY).  
STEEL - WHEN MADE IN ACCORDANCE WITH NAVSHIPS DWG # 805-4598127 (FOR GUIDE ONLY).
2. FINISH AS SPECIFIED.
3. ADJUSTABLE SHELVES TO HAVE 1" LIP QUAN. AS SPECIFIED.
4. STENCIL 2" LETTERS, BLACK, "SMOKE CURTAINS".
5. JAMESTOWN METAL MARINE SK 207-1-2-N.

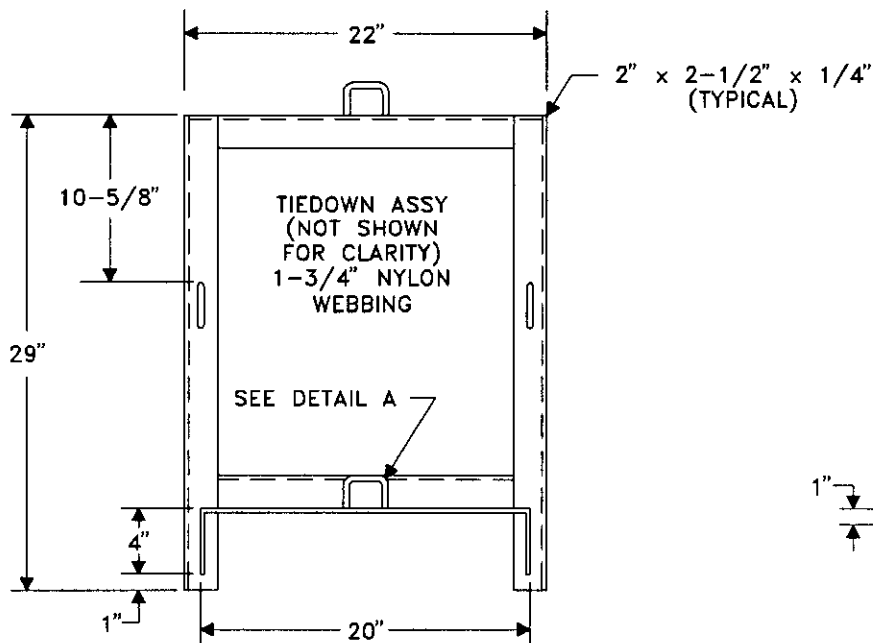
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 092**  
**SMOKE CURTAIN STOWAGE (LOCKER)**



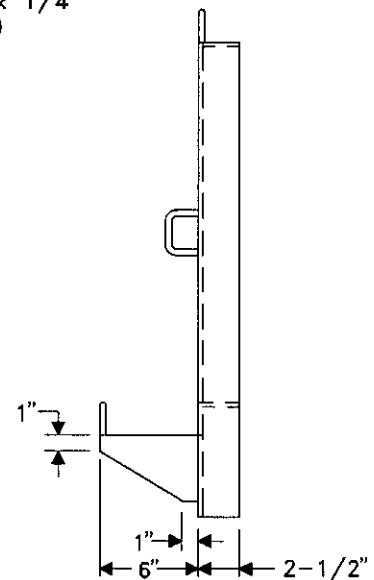
**PLAN VIEW**



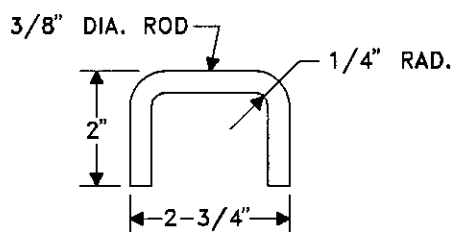
**ISOMETRIC VIEW**



**ELEVATION VIEW**

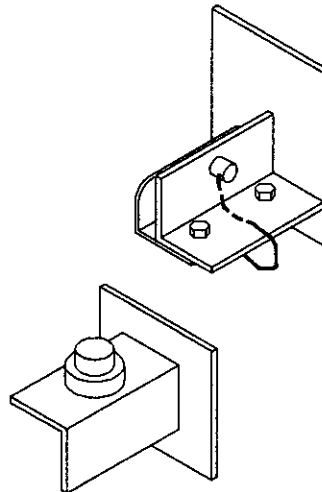


**SIDE VIEW**

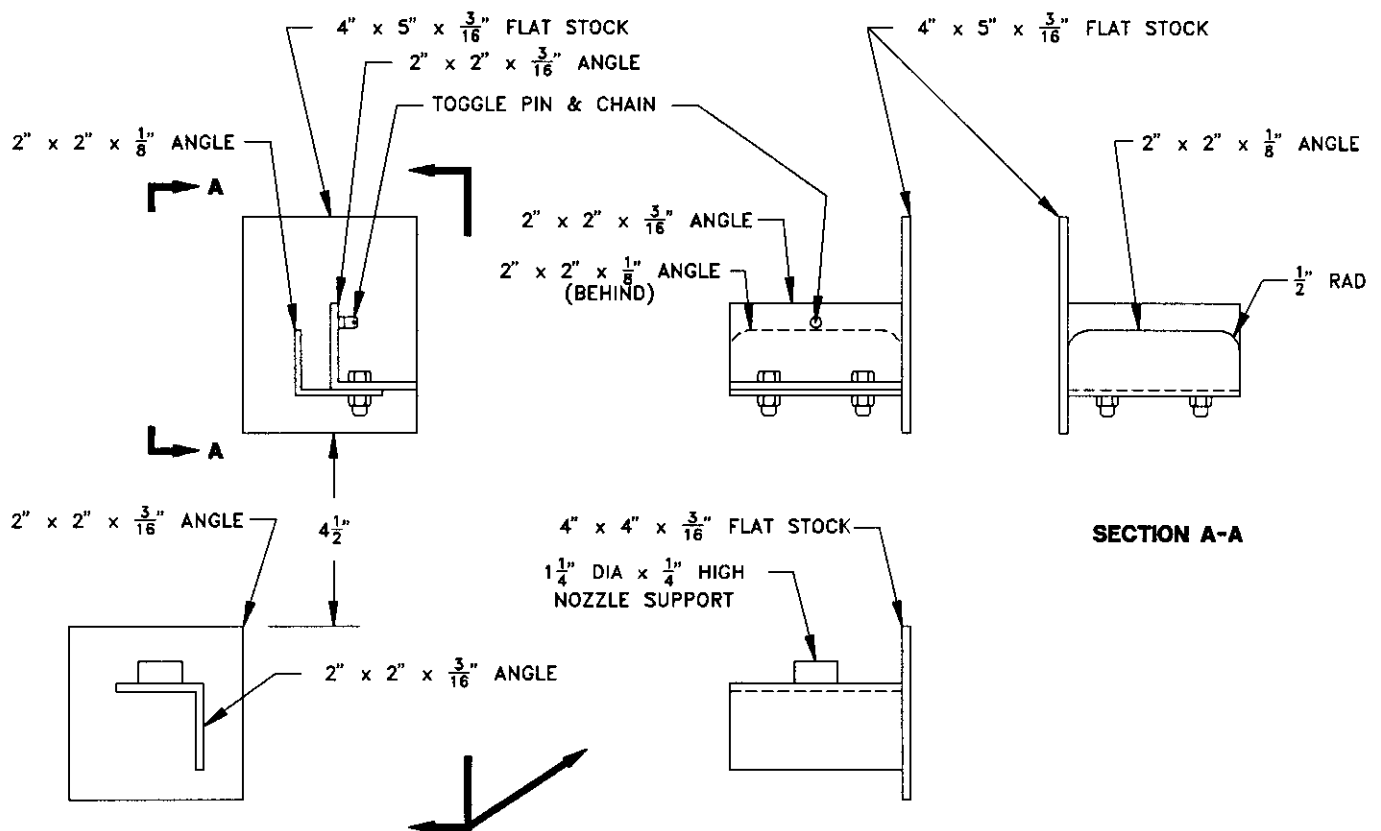


**DETAIL A**

# **DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 093** **SMOKE GENERATOR STOWAGE RACK**



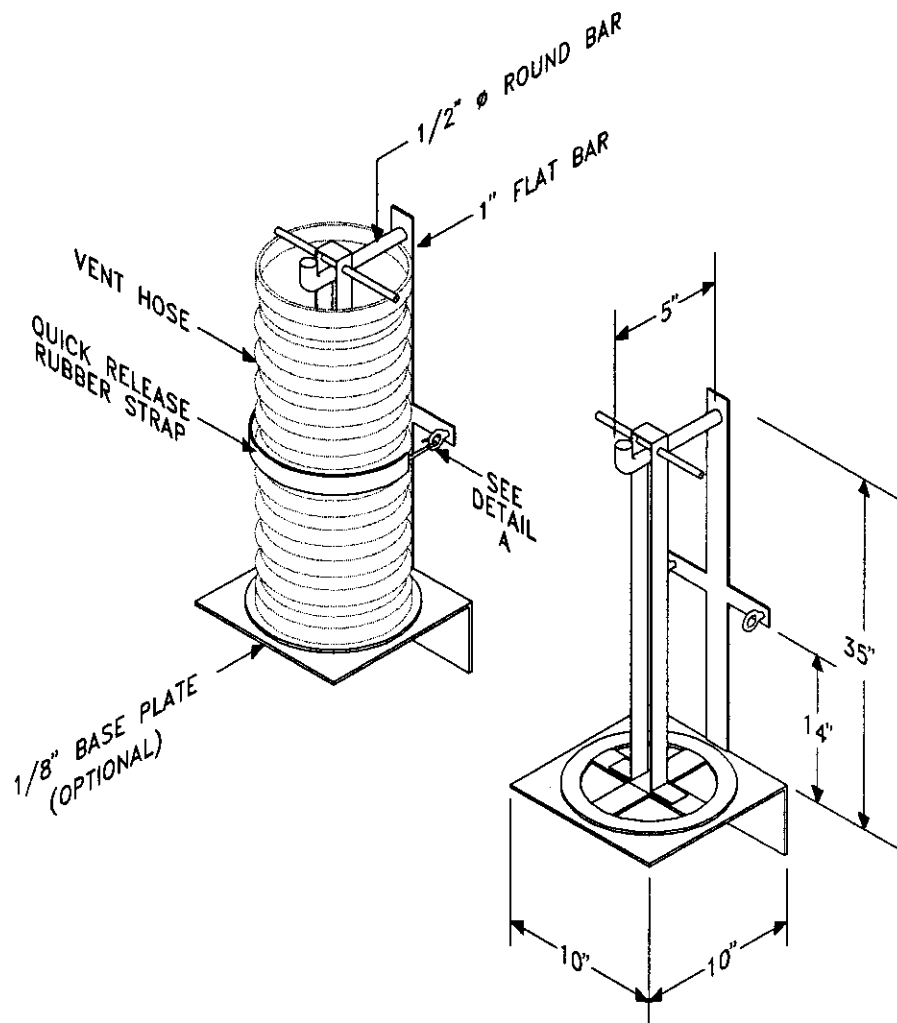
**ISOMETRIC VIEW**



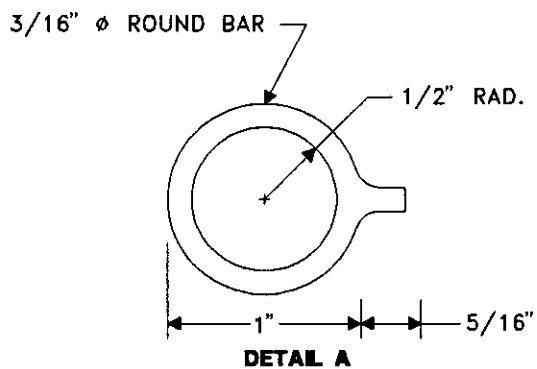
**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 094**

**VARI-NOZZEL STOWAGE HOLDER, 1-1/2" AND 2-1/2"**

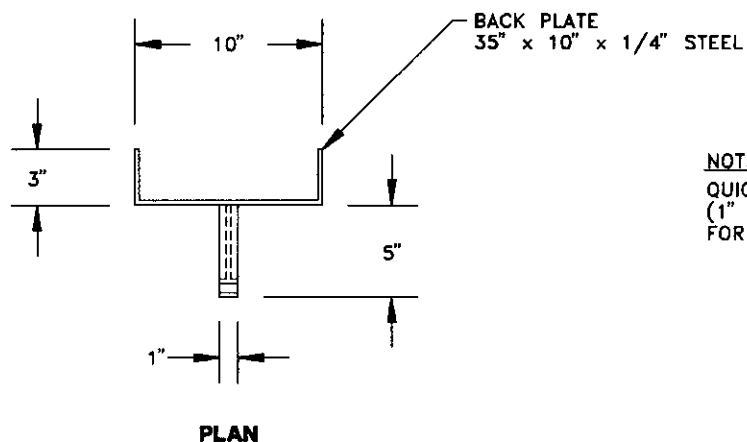




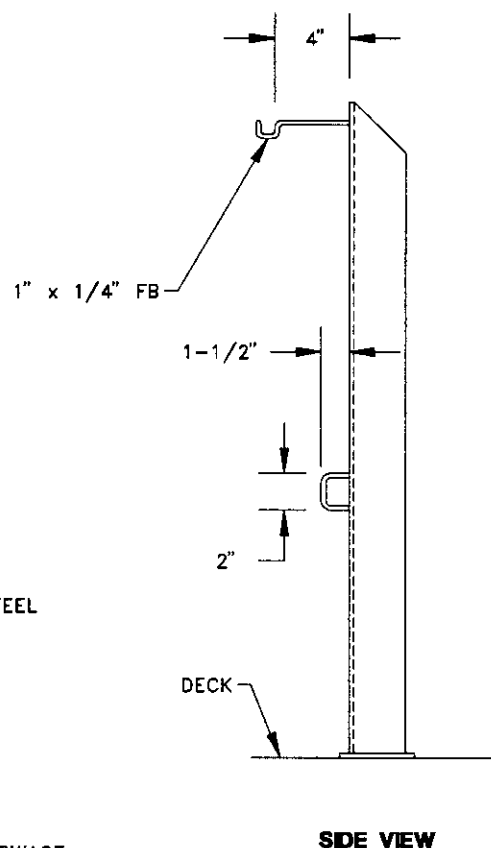
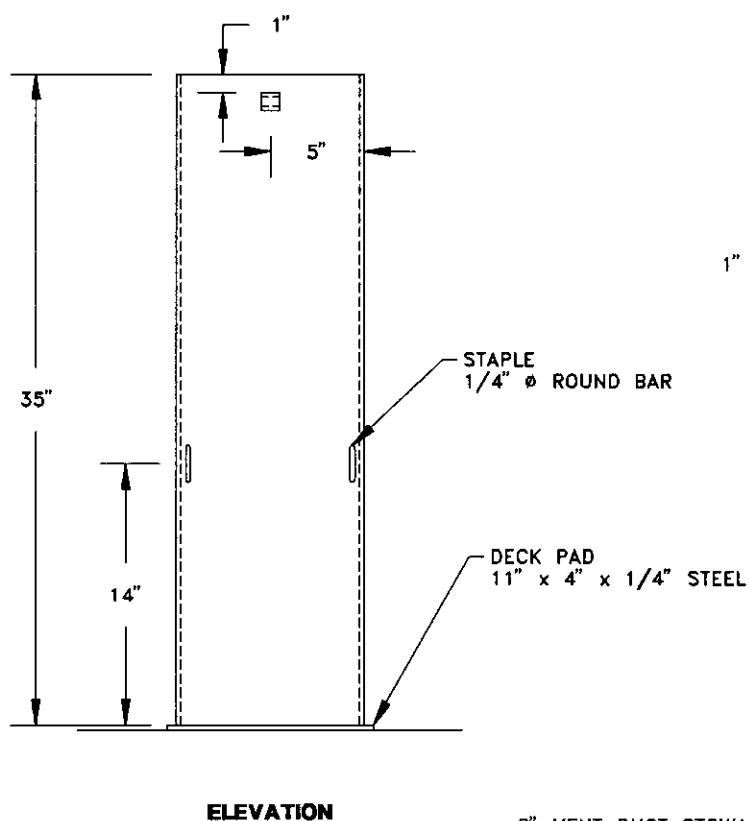
**VENT HOSE STOWAGE (BHD MOUNTED)**



**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 095**  
**VENT HOSE STOWAGE, BHD MOUNTED (VERTICAL)**  
**VERSION 1**



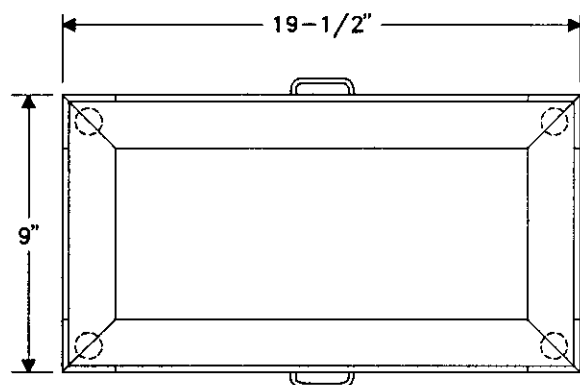
**NOTE:**  
QUICK RELEASE RUBBER STRAP  
(1" x 1/4"), IS NOT SHOWN  
FOR CLARITY.



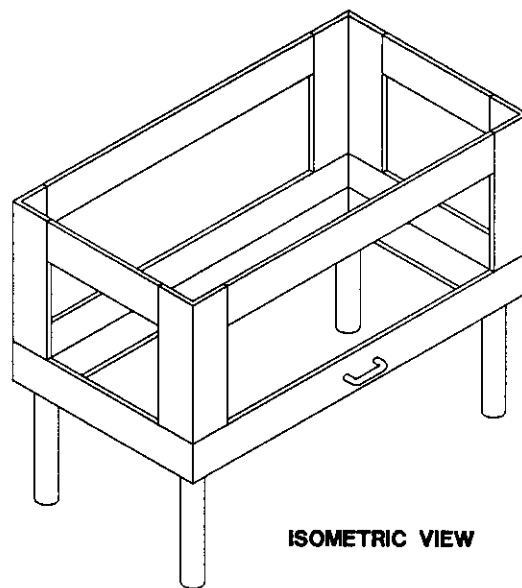
8" VENT DUCT STOWAGE  
(SINGLE STOWAGE SHOWN)

DOUBLE STOWAGE IS SIMILAR, EXCEPT  
2X WIDTH, WITH 2 HOOKS, CENTER GUSSET  
AND ONE QUICK RELEASE STRAP

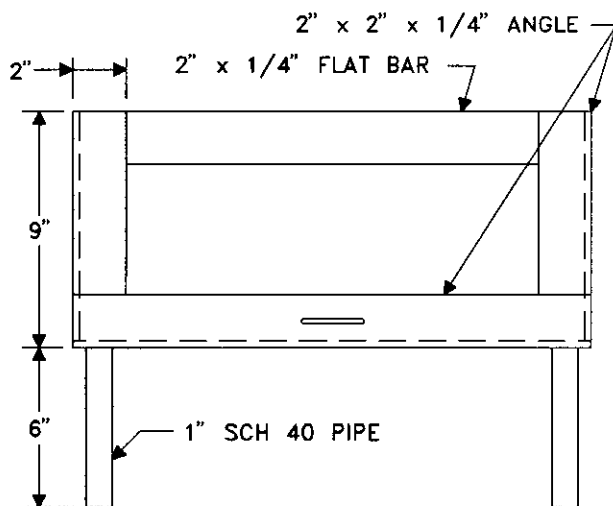
# **DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 096** **VENT HOSE STOWAGE (VERTICAL)** **VERSION 2**



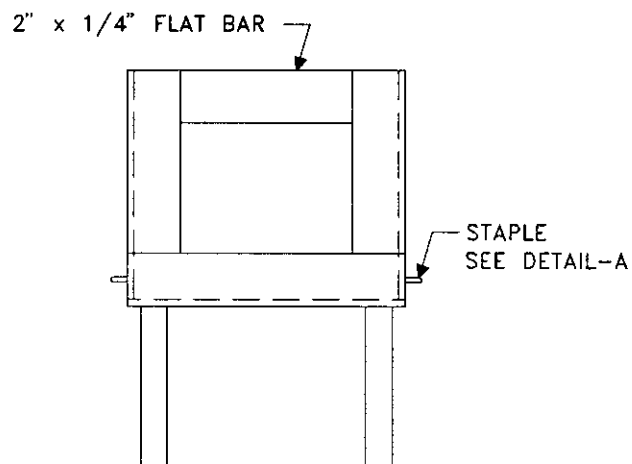
**PLAN**



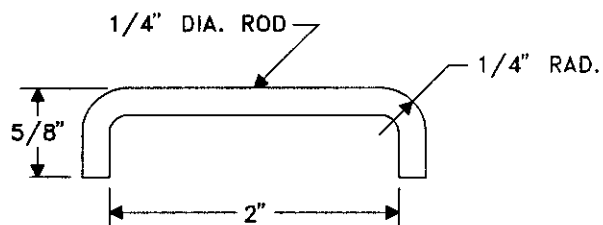
**ISOMETRIC VIEW**



**ELEVATION**



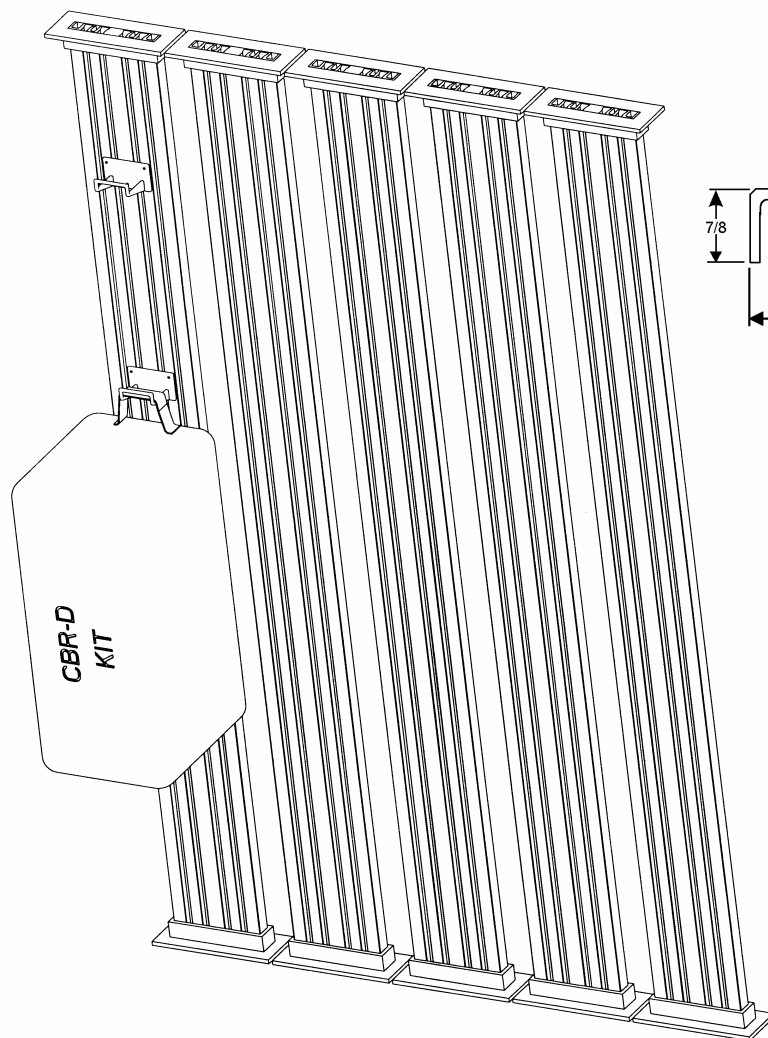
**SIDE VIEW**



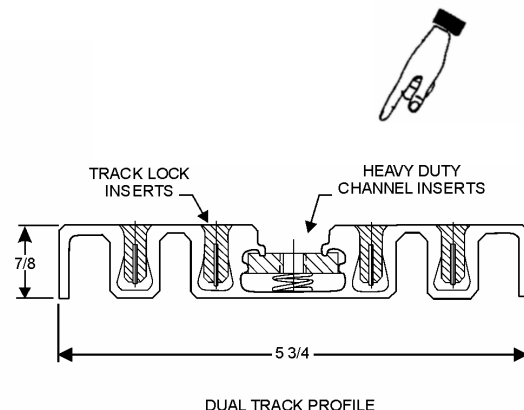
**DETAIL A**

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH # 097**

**WELDING MACHINE STOWAGE RACK**



NEW SKETCH



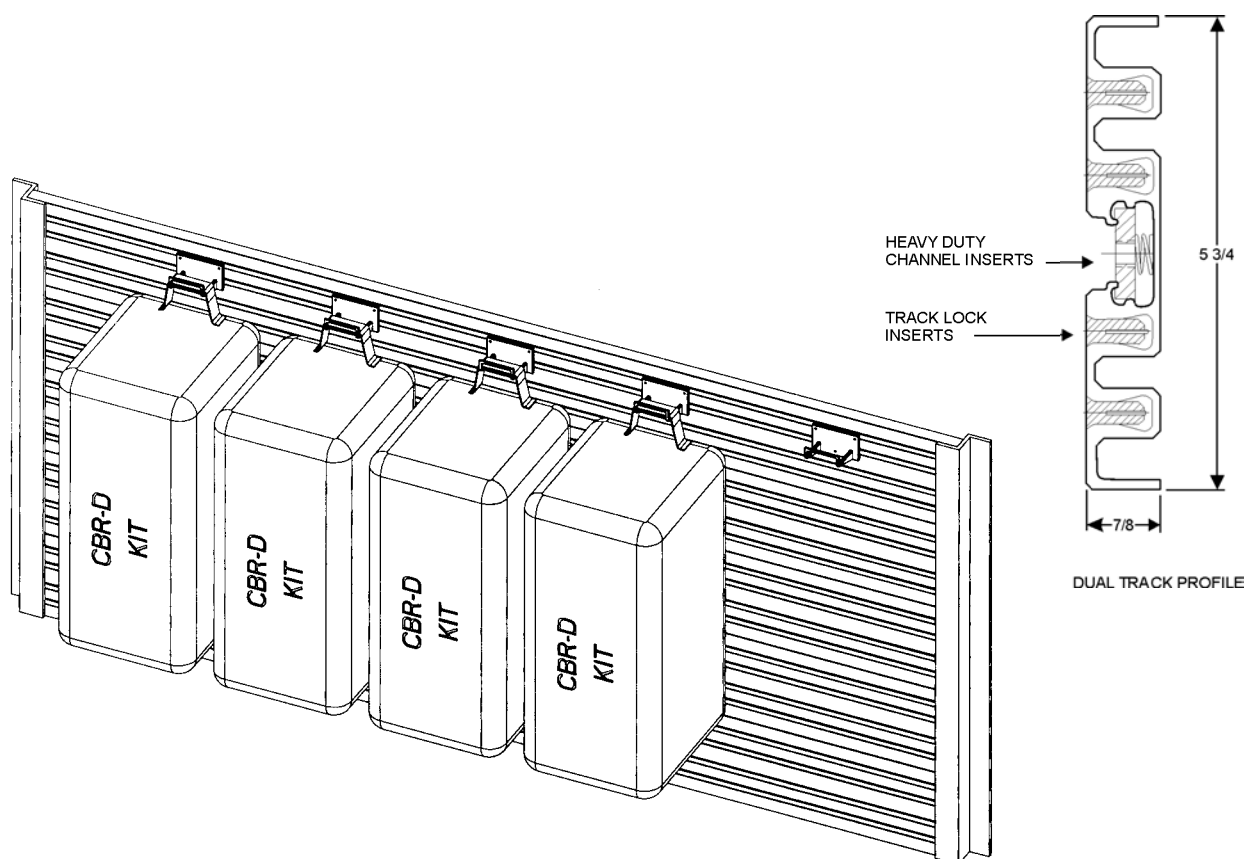
NOTE: 1. TRACK SYSTEM MUST BE EQUAL TO THOSE AVAILABLE FROM:  
 PERFORMANCE ADVANTAGE COMPANY (PAC)  
 P.O. BOX 306  
 LANCASTER, NEW YORK 14086  
 (716) 683-7413

## DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #098

### CBR-D IPE STOWAGE RACK

TRACK SYSTEM – VERTICAL MOUNT (DECK TO OVERHEAD)

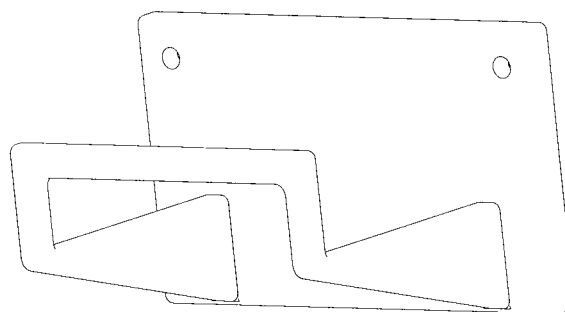
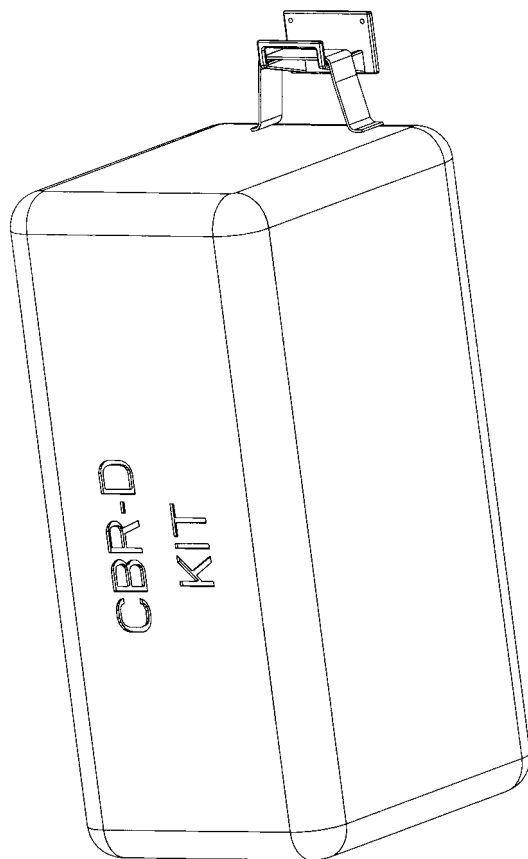
NEW SKETCH



NOTE: 1. TRACK SYSTEM MUST BE EQUAL TO THOSE AVAILABLE FROM:  
PERFORMANCE ADVANTAGE COMPANY (PAC)  
P.O. BOX 306  
LANCASTER, NEW YORK 14086  
(716) 683-7413

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #099**  
**CBR-D IPE STOWAGE RACK**  
**TRACK SYSTEM – HORIZONTAL MOUNT (BULKHEAD)**

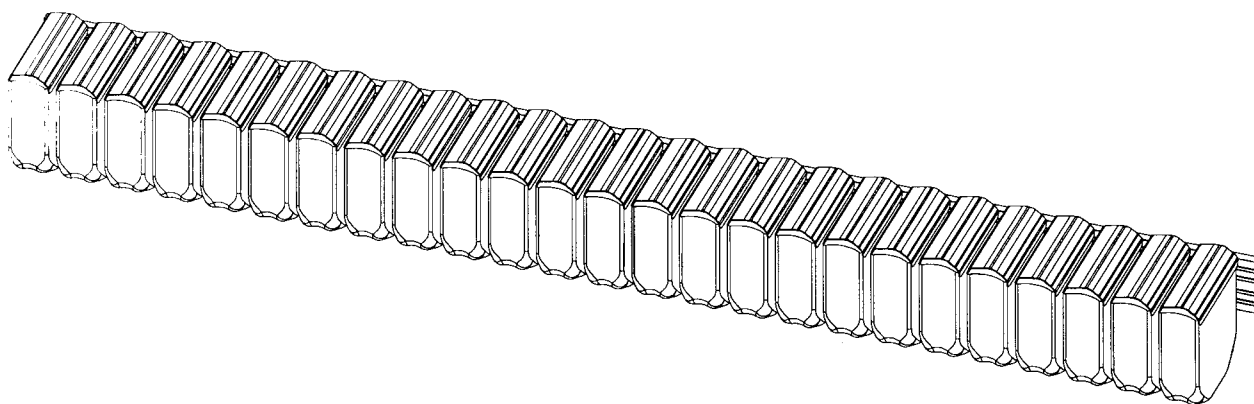
NEW SKETCH



NOTE: 1. HOOK MUST BE EQUAL TO THOSE AVAILABLE FROM:  
PERFORMANCE ADVANTAGE COMPANY (PAC)  
P.O. BOX 306  
LANCASTER, NEW YORK 14086  
(716) 683-7413

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #100**  
**CBR-D IPE STOWAGE HOOK**

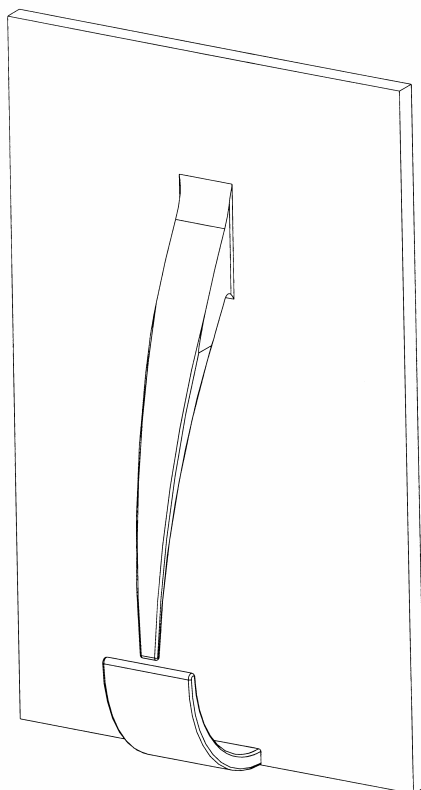
NEW SKETCH



- NOTE: 1. TRACK SYSTEM MUST BE EQUAL TO THOSE AVAILABLE FROM:  
PERFORMANCE ADVANTAGE COMPANY (PAC)  
P.O. BOX 306  
LANCASTER, NEW YORK 14086  
(716) 683-7413
2. SEE SKETCH #099 FOR TRACK DIMENSIONS.

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #101**  
**MCU-2P STOWAGE RACK**

NEW SKETCH



NOTE: 1. HOOK MUST BE EQUAL TO THOSE AVAILABLE FROM:  
PERFORMANCE ADVANTAGE COMPANY (PAC)  
P.O. BOX 306  
LANCASTER, NEW YORK 14086  
(716) 683-7413

**DAMAGE CONTROL EQUIPMENT STOWAGE SKETCH #102**  
**MCU-2P STOWAGE HOOK**



**STOWAGE AID BOOKLET  
FOR  
DAMAGE CONTROL EQUIPMENT**

**RECOMMENDATION/SUGGESTION FORM**

In the interest of continually improving the damage control equipment, we would like to receive your suggestions for making this document a more effective tool for Navy personnel. To ensure that your suggestions are processed quickly and fully, please forward each recommendation on a separate form, with the requested information filled out on each. The recommendations will be reviewed and presented annually at the CNO's DC/FF Working Group. Thank you for your time and effort in helping us improve damage control equipment.

**ORIGINATOR INFORMATION**

Name: \_\_\_\_\_

Rank/Grade: \_\_\_\_\_

Ship/Station: \_\_\_\_\_

Address: \_\_\_\_\_

Daytime Phone Number: \_\_\_\_\_

Date: \_\_\_\_\_

**RECOMMENDATION/SUGGESTION**

What is the latest change incorporated into your Stowage Aid Booklet For DC Equipment? \_\_\_\_

Does this suggestion pertain to incorrect information currently contained in the Stowage Aid Booklet For DC Equipment? (Y/N)

If yes, what page(s) and paragraph(s) contain the error?

\_\_\_\_\_

Recommendation/Suggestion: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**NAVSEA Reviewer Information**

Serial # \_\_\_\_\_

Date \_\_\_\_\_

Presented \_\_\_\_

Accepted \_\_\_\_

Rejected \_\_\_\_

Incorporated (Y/N) \_\_\_\_

Change # \_\_\_\_